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# NAVY

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ONE YEAR. SERVICE MEMBERS \$4  
CIVILIANS AND ORGANIZATIONS \$6

## Journal's Promotion Survey Data Presented to Congress

### Hearing on Munitions Manufacture Planned

By HON. JOHN M. MORIN.

Chairman, House Military Committee.  
WITH the gradual depletion of the war reserves held by the War Department for use in possible emergency there has arisen the question as to how best keep those manufacturers who would be called upon to produce munitions prepared to produce such munitions quickly and efficiently should the necessity arise.

A good start in the direction of adequate preparedness was made when the National Defense Act was amended in 1920, providing that the Assistant Secretary of War should be "charged with supervision of the procurement of all military supplies and other business of the War Department pertaining thereto and the assurance of adequate provision for the mobilization of materiel and industrial organizations essential to war-time needs." The several assistant secretaries who have served since have consistently carried out their duties as contemplated by the law, and there is no question but that present plans for mobilization in war time are more complete and adequate than at any time in our history.

#### Plant Maintenance Vital.

However, the very fact that tremendous quantities of munitions were left on hand when the World War came to a close has operated to prevent the Government from placing any orders with private manufacturers, and this has operated to cause such manufacturers as would produce munitions in war time to turn their attention to other products. The consequence is that not only is there a serious lack of the necessary machinery to be used in such manufacture, but artisans skilled in the use of such machines, or skilled in the production of war munitions are becoming more and more scarce, thereby constituting a lack in adequate preparedness that is becoming more pronounced.

This condition has been called to the attention of Congress by the Secretary of War, and at his request I have introduced a bill intended to give the Secretary of War authority that will permit him to engage upon a program designed to keep in training and properly prepared with the necessary machinery a sufficient number of manufacturers to produce quickly and efficiently the quantity of munitions that would be required in an emergency.

#### Urge Educational Orders.

Realizing the situation has reached the stage where action is needed, several organizations interested in the national welfare have advised me of their interest in this measure. Chapters of the Military Order of the World War have urged action, the American Engineering Council, representing 43,000 professional engineers have urged the increasing of the effectiveness of industrial preparedness by means of this measure, as has the Committee on Industrial Preparedness of the National Association of Manufacturers.

The United States Chamber of Commerce has sent the following resolution as an indication of the attitude of this representative body of business men and manufacturers:

"Modern war is a war of machines and requires these machines in numbers heretofore undreamed of. The capacity of Government arsenals for the manufacture of these machines is small compared with the volume required in time of war. In order  
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### Plan Change in West Point Requirements

A CHANGE in entrance requirements for the Military Academy, which would make the admission similar to that required at the Naval Academy is planned, it was disclosed to the House Committee on Appropriations by Maj. Gen. William R. Smith, Superintendent of the Military Academy.

To prevent the high toll of failures in the Plebe Class, General Smith informed the Committee that he had asked for a change in the requirements which would make them "more thorough" so that Cadets entering the Academy would be better prepared.

#### The following discussion ensued:

Col. Timberlake. What is the use of bringing in a lot of cadets and keeping them there four or five months at the Government's expense and then throwing them out on the world? One hundred cadets, probably, will be thrown out in January.

Mr. Taber. How many of them would be saved the other way, do you estimate? General Smith. I could answer that this way. I have recently asked for a change in the admission requirements and the cadets that will enter in the future are not going to be thrown out in such numbers as they have been in the past.

Mr. Taber. You are going to have a little bit stiffer requirement?

General Smith. I would rather say a little bit more thorough.

Mr. Taber. They are going to be a little better prepared?

General Smith. Yes, sir.

Mr. Taber. Are your requirements going to be similar to the Navy requirements?

General Smith. I have asked almost exactly for the Navy entrance.

Mr. Barbour. Has that been determined as a part of the policy of the Military Academy?

General Smith. You mean the change in the admission?

Mr. Barbour. Yes, sir.

#### Chief of Staff Favors It.

General Smith. The paper is still pending, but the Chief of Staff tells me he is in favor of it and his adviser tells me he is in favor of it. I can see nothing against it. I believe it to be most desirable.

Mr. Barbour. Can you briefly describe what that change is, for the record? General Smith. Yes, sir. When I came to the academy in February, 1927, I made a study of the preceding 37 years to see what changes had taken place there, and I found that for about 27 years the average number of the fourth class that were found deficient in January was about 7 per cent. Then in 1914 it jumped to an average of 20 per cent and stayed there. That showed that something had happened in 1914 and still existed to cause almost three times as many to be found deficient as before. I then caused a very accurate tabulation to be made of all those fourth-class men who had been found deficient during those years, 1914 to date.

I found that in 1914 we had been authorized to receive cadets on certificates as well as by examination. This was intended to take care of men who had been to college. Say a man had been to college for a year or two years. Then he takes an examination to come in the academy. He would have to go back and study things he had already passed, and that did not seem desirable.

We would be willing to take him upon his college entrance, and what he had done in college. So the change was made that such a man might be accepted on a certificate. Then they went another step farther and said, "Well, if he has not quite finished a whole year in college, but has finished half a year, and there is every assurance that he will finish the next half year, let us take him provisionally."

Then they went a little step farther and said, "Well, if that is true, suppose that he has passed the high school and is fitted to enter college, why not take him?"

Then they went another step and said, "If he has finished his preparation for college, all except a half year, take him provisionally, and if he finishes that half year, then take him."

That is the process now. About 67 per cent  
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### Cruiser Bill Passage Soon Held Assured

By M. H. MCINTYRE.

PASSAGE of the Cruiser Bill, intact, within two weeks, is the optimistic forecast of the leading supporters of the new measure which provides for 15 10,000-ton cruisers and one airplane carrier.

Under the agreement reached, in which all factions participated, the Kellogg Peace Pact was given right of way in the Senate when Congress reconvened on January 3 after the holiday recess. Under this agreement Senator Hale, Chairman of the Senate Naval Affairs Committee, delivered his speech on the cruiser bill and then consideration of the multilateral treaty, renouncing war, was begun, without a dissenting vote, in open session.

#### Majority Favors Measure.

Under the understanding by which the question of precedence of the two measures was settled, the treaty will first be disposed of and then the construction measure will come up. For the concession on precedence, proponents of the cruiser bill were given assurances that no attempt would be made to block action on their measure. This removed what was considered the greatest menace to its passage, its supporters fearing only the administrative situation, the danger of a filibuster. The understanding seems to have assured a vote and it is claimed that there is a comfortable majority favoring its passage.

Senator King has an amendment to cut the number down to five and to provide for smaller ships and there are reports that Senator Borah will attempt to amend the bill to provide for only ten cruisers. It is asserted that there are votes to defeat any amendment.

In the discussion of the Kellogg pact some hostility developed but nothing to indicate any serious attempt to defeat ratification. A small group are favoring a "resolution" clarifying the "understanding" of its provisions and Democratic senators show an indication to belittle it though not openly opposing it.

Senator Reed, (Mo.), who was allied with Senator Borah in the old fight against the League of Nations, insisted on information as to the obligations it imposed and its sponsor contended that nothing in it curtailed the right of the United States to resort to self defense.

In his speech Senator Hale stressed the fact that there was no conflict between the treaty and cruiser measures and that ratifying the treaty did not lessen the need for the maintenance of a Treaty Navy. This contention was admitted by the treaty leaders, Senator Bingham taking almost the same stand that Senator Hale had taken.

#### Hale Gives Facts.

At the start of his speech, Senator Hale referred to the fact that in his speech last spring in the Senate he had gone into technical detail with many figures and that much of the historic data used then would be repeated. He then gave a resume of the launching of the 1916 building program, the reasons leading up to the Washington Conference in 1922 and the results attained. He pointed out with marked clarity the fact that the accomplishments of the conference were possible only because of the great supremacy at that time of America on the seas that enabled this country to make unparalleled sacrifices to secure an agreement.

While he deplored the fact that all  
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THE data compiled by the Army and Navy Journal in its Promotion Survey of the commissioned personnel of the Regular Army was presented to Congress this week by Senator David A. Reed, Chairman of the Senate Committee on Military Affairs, who yesterday morning laid the data before this Committee, and has had it inserted in the Congressional Record for the information of all legislators. It is expected that the sentiment of the officers of the Army for action, shown by the Survey figures, will hasten enactment of promotion legislation at the Capitol.

At the meeting scheduled for yesterday morning at which the Furlow Air Corps bill (S. 3269) was to be taken up, consideration of the matter was postponed pending the recovery of Senator Black who is reported to be suffering from an attack of influenza. In the meanwhile, many members of the Committee have signified their intention of studying the survey data presented and of doing all in their power to facilitate action when the meeting takes place.

#### Call Survey Invaluable.

General comment at the Capitol indicates that most of the legislators interested in military legislation believe that the Army and Navy Journal has rendered a service of inestimable value and that action should be taken soon after this unmistakable proof of the Army's wishes.

The Army and Navy Journal letter of transmittal sent to Senator Reed follows:

In response to your request, I have the honor to submit the following data obtained as a result of the Army and Navy Journal's Survey on Promotion. This Survey was undertaken by the Army and Navy Journal as an independent agency to ascertain the real individual sentiment of officers of the Army on the subject of promotion and the basic principles proposed for the relief of the present situation.

The general response to newspaper polls, no matter how vital the subject, totals from 10 to 20 per cent, we are reliably informed. The replies to the Journal's Survey, therefore, are indicative of the tremendous interest and desire of the Army for action this session, as over 50 per cent of the officers of the Army have responded to date. Except on enforced separation, the ratio in favor of a separate bill embodying the basic principles outlined is more than 11 to 1. Officers at all Posts in the United States, Panama and Hawaii have sent in their replies. No Philippine returns have as yet arrived. They are expected to bring the total to more than 6,000 or about 60 per cent of the officers on the Promotion List of the Army. No effort was made to canvass the Chaplain or Medical Corps as these officers have separate promotion lists of their own.

#### 54 Per cent Reply From "Hump."

The response from officers in the "hump," composed of Captains and First Lieutenants of Promotion List Branches, was greater than the general response, averaging about 54 per cent to date. Following is an analysis of the response from these officers:

TABLE I.  
Captains and First Lieutenants of Promotion List Branches.

Do you favor:	Yes.	No.	Failed to indicate.
(a) Promotion after a stated number of years' service in each grade	2,947	232	73
(b) Advancement of officers at prescribed periods without rigid regard to number in grades	2,732	395	125
(c) Reduction of "hump" by—			
(1) Retirement of Lt. Cols. as Cols. after 26 years' service	2,397	233	132
(2) Retirement of officers appointed July 1, 1920, or prior to that date with suitable compensation upon own application	3,995	87	70
(3) Removal of re-			

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## Spectre of Bankruptcy Dogs Soviet Russia's Footsteps Say Editors

SOVIET RUSSIA, the "Bad Boy of Europe," has learned at last that capital is a necessity if a nation is to develop and expand industrially, editors declare while commenting on the effect of 10 years of Red rule. A new policy in which capital is accorded its place is considered by the press as heralding the long-awaited return of "common-sense" to those handling the destinies of the Colossus of the Continent. The decade just past has led Russia to the brink of financial ruin, newspapers believe.

**THE Seattle Daily Times** (Independent) notes: "Members of Congress who visit Russia usually bring back little information concerning that vast country and its 150,000,000 people. They go where the Soviet authorities wish them to go and see what they wish them to see. Being led around, they are unable to give a comprehensive picture of the Soviets in action. \* \* \* Russia is in desperate need of capital, machinery and technical experts. \* \* \*

**THE Washington Star** (Independent) believes: "Soviet Russia seems to have come to Grover Cleveland's celebrated conclusion that it is 'confronted by a condition and not a theory.' From the outset of their autocratic regime at Moscow the Communist czars have maintained an economic policy resting on rigid State ownership and State operation of industry. \* \* \* Ten years of experience with that revolutionary conception are now suddenly scrapped, and out of Russia comes the announcement that henceforward a vast field of industry hitherto monopolized by the government will be made available to foreign concessionaires. \* \* \* Stern necessity is the mother of this new Russian economic program. \* \* \* There is as yet no ground for assuming that Red Russia has already come to its full economic senses. But the new program is a milepost along a road from which there can hardly be any turning back."

**THE Philadelphia Inquirer** (Republican) comments: "In all the talk about disarmament little attention has been paid to Russia. Yet her armed forces are more formidable than those of any other nation. She has compulsory military service, and the recruits number 270,000 a year. It is estimated that she could put an army of 15,000,000 men in the field. \* \* \* Of course, it is quite possible that the Russian army is ill organized and badly equipped. Even so, it has potentialities which can hardly be disregarded. Nor should it be forgotten that the Soviet policy is instinctively aggressive. Dissensions among the Bolshevik leaders make it only the more probable that Stalin, who now has the upper hand, might attempt to solidify the people by foreign warfare."

**THE Baltimore Sun** (Independent Democratic) says: "The changes wrought in the whole pattern of Russian life by the revolution and by a decade of Soviet leadership are a frequent theme. Very often one supposes rather hastily that these changes now constitute the whole of Russia; that nothing of the old nation and national life is untouched, and that all vestiges of it even in art and letters have changed. \* \* \* This is not true."

**THE Chicago Tribune** (Independent Republican) says: "The theory that we have refused recognition of the Soviet because we do not approve of Sovietism as a form of government or social order has currency among the radicals and their cousins, the liberal minded. \* \* \* Our recognition of Moscow would be used by Communist propaganda in Russia to justify Soviet tyranny and in unstable regions in Europe to strengthen Communist hopes, and we can well afford to withhold such, if not for our own sake, for that of the European civilization which Communism would overthrow."

**THE Cleveland Press** (Scripps-Howard) remarks: "Wearied and discouraged by 10 years of futile effort to lift herself by her own boot-straps, Soviet Russia appears today on the eve of another revolutionary shift of policy."

### Report Army Fund Bill

**FOLLOWING** are salient extracts from the report on the War Department Appropriations Bill for 1930, made by the House Committee on Appropriations:

#### Finance Department.

**Pay, etc., of the Army.**—The estimate for pay provides for personnel as indicated on page 124 of the hearings (Part I). It contemplates an average of 12,000 commissioned officers and 118,750 enlisted men. For the current fiscal year the estimate and appropriation were based upon an average of 11,738 commissioned officers and 118,750 enlisted men. The authorized officer strength is 12,000 plus the Air Corps increase of 403, authorized by section 8 of the act of July 2, 1926. That act provided that the absorption of the 403 officers should extend over a 5-year period, commencing with the fiscal year 1927, in approximately equal increments. Roundly, therefore, the authorized officer strength for the fiscal year 1930 is 12,320. The authorized ultimate officer-pilot strength of the Air Corps is 1,513. The actual strength on September 30, 1928, was 783. The strength at present permitted has not been realized because it has not been possible to meet the shortage by transfer of the requisite number of second lieutenants from the line of the Army, and it is now proposed for the most part to look to the flying cadets to fill the gap. By taking in 200, as well as the next graduating class from West Point, numbering around 250, it is estimated that the normal rate of attrition between now and the close of the next fiscal year will give an average strength of 12,000 commissioned officers.

The committee is proposing approval of the estimate for that number, but its studies of Army activities and the employment of officers has led to the conclusion that we might well establish 12,000 as the maximum number of commissioned officers, including Air Corps officers. With that end in view, a limitation has been inserted on page 12 of the bill confining appointments to the promotion-list branches to graduates of the Military Academy, to warrant officers and enlisted men who may qualify, and to persons commissioned in the Air Corps. Thus limiting the source, such a restriction, if continued from year to year, would operate gradually to diminish the commissioned strength, assuming that West Point graduates and warrant officers and enlisted men qualifying will not keep pace with attrition. During the fiscal year 1928, 77 persons not graduates of West Point were initially appointed in promotion-list branches of the Regular Army. Of this number, 13 were elevated from the enlisted ranks. Of the total number, 60 were commissioned in the Air Corps.

Again the Budget contemplates that the number of enlisted men for the Air Corps shall be found within the figure of 118,750. Of the increase of 6,240 enlisted men authorized in the act of July 2, 1926, to be absorbed in five annual increments of 1,248 each, commencing with the fiscal year 1927, the first increment of 1,248 were assigned to the Air Corps during the fiscal year 1928. This year but 536 will be assigned. Next year it is planned to assign another full increment of 1,248, and, if required, to make up the 1929 deficiency. The committee understands that the assignments are keeping abreast of actual requirements, which have lagged somewhat because of plane and officer shortages and inadequate ground accommodations and facilities.

The attention of the House was directed to the effect of the policy of providing for the enlisted requirements of the Air Corps within the figure of 118,750 in the report accompanying the appropriation bill for 1929.

The Budget estimate for pay exceeds the current appropriation by \$3,281,195. The increase in the average commissioned officer strength, advancement of officers to higher pay periods, longevity increases, and retired-list expansion in the main are responsible for the increase. It is understood and expected by the committee that

any underestimate will not be at the expense of the enlisted strength.

The committee is proposing a reduction in the estimate of \$65,200. Of this sum \$25,000 has been deducted from the amount for rental allowances, an expense which should begin to lessen with the advance of the housing program. Forty thousand has been deducted from the amount proposed (\$250,000) for additional pay to officers below the grade of major required to be mounted and who furnish their own mounts. The law provides that officers required to be mounted and who provide their own mounts may have maintained at public expense not more than two horses, except major generals and brigadier generals, who may have three. It further provides in the case of officers below the grade of major that in addition to maintenance of privately owned mounts at public expense, they shall receive an addition to their pay of \$150 per annum for one mount and \$200 per annum for two mounts. The law fixing the number of privately owned mounts which might be maintained at public expense was enacted in 1878 (U. S. C., p. 198, sec. 801). The committee believes that we have progressed to the point where justly and appropriately there should be some curtailment in this direction. It is not impressed with the public need for more than one horse for any officer and it is not impressed with the public need for even one for many who now have them. The committee finds that there are 2,548 privately owned mounts owned by 1,856 officers. Of this number 1,372 are officers who receive extra compensation by reason of such ownership, and of this class 489 own two horses. Of the officers above the grade of captain, there are 484 owning 687 horses, or 203 more horses than officers. This makes a total of 692 privately owned mounts in excess of one per officer, and these are costing the Government, applying average cost figures for all horses, publicly- and privately owned, exclusive of civilian and enlisted attendance costs, from \$140 to \$340 per annum, the upper figure including extra compensation for officers entitled thereto to having two horses. The cost runs well in excess of the figures given where public stables are not available. The committee has inserted on page 11 of the bill a provision limiting the number of privately owned horses which in any way are a public charge to one.

#### Quartermaster Corps.

**Subsistence.**—The subsistence estimate is based upon a ration costing 50 cents per diem. The ration during the first quarter of the present fiscal year was costing slightly more. The estimate includes an increase of \$31,226 for subsisting an anticipated greater number of sick. The committee is proposing the refusal of this additional sum.

**Clothing and equipage.**—The Budget proposes for this item \$667,933 less than for the current fiscal year, which is practically all due to the intention to use more freely of war reserve clothing. The committee has not disturbed the estimate, but suggests that the reserve question as it relates to clothing, ammunition, and other material might well be given consideration by the legislative committee.

**Army transportation.**—Under this head the Budget estimate falls \$620,669 short of the current year appropriation. This is the net of many changes. The estimates include a smaller allowance for repairs and maintenance of animal-drawn vehicles; they provide for the purchase of 1,000 mules as against 1,700 being purchased this year; a lesser amount is carried for repairs to boats, for which purpose an extra large allowance was made for the present fiscal year; a smaller amount is estimated for fuel for boats in anticipation of a decline in fuel prices, and there is a somewhat smaller allowance for defraying the cost of transporting Quartermaster supplies. Of the sum yielded by such sources \$184,000 will be used for the purchase of a number of small boats to be employed for the most part in rescue work in waters adjacent to Air Corps fields, and \$500,000, or \$225,000

more than was allowed for the current fiscal year, will be used for the replacement of worn-out motor-propelled vehicles and for the purchase of 10 ambulances. The committee is proposing the Budget estimate, less \$41,151. Of this amount, \$16,151 is due to the action previously explained with respect to horses, and the remainder (\$25,000) is the estimated cost of a proposal to transport the children of Army personnel to and from school at public expense.

**Horses for Cavalry, Artillery, and Engineers.**—For the current fiscal year provision was made for the purchase of 2,300 horses. The Budget estimate for 1930 is based on buying 2,000 horses, and the number proposed by the committee is 1,500. Here is a direction in which more money can be expended if the view is accepted of those who are little influenced by mechanical developments. It is estimated that we will have 24,242 horses on June 30, 1929, including in that figure 1,856 privately owned mounts. The revised allowance calls for 24,296. If we buy 1,500 horses in 1930 and lose 2,500, as the department estimates, we will have at the end of the fiscal year 1930, 22,942 horses, or 1,354 below the revised allowance.

**Military posts.**—The Budget estimate and the amount proposed in the accompanying bill for new construction at military posts is \$14,441,950, to which is coupled authorization to involve the Government by contract beyond the appropriation to the extent of \$3,000,000. The appropriation proposed exceeds the current appropriation by \$9,357,950. There was carried with the latter, also, a contract authorization of \$2,115,000.

Of the cash appropriation proposed \$4,800,000 will be used to satisfy contract authorizations carried in the second deficiency act, fiscal year 1928 (\$2,685,000), and in the War Department appropriation act for the fiscal year 1929 (\$2,115,000), leaving for new projects \$9,441,950 of cash and a contract authorization of \$3,000,000.

It is proposed that \$4,800,000 of the 1930 appropriation shall be charged to the military post construction fund, in which it is estimated there will be a balance of \$5,839,431.63 on June 30, 1929.

Since the act of March 12, 1926, creating the military post construction fund, there has been appropriated for housing at military posts a total of \$22,412,975. The sum proposed in the accompanying bill raises the total to \$34,854,925. This sum, plus the contract authorization of \$3,000,000, has made and will make provision for 23,798 enlisted men, 797 noncommissioned officers, 727 officers, 1,405 hospital beds, and 176 nurses.

With the funds proposed in the accompanying bill there will have been provided the total sum necessary to complete the construction of all housing authorized up to this time with the exception of \$3,000,000 worth of work under contract for which it now appears no cash will be necessary prior to the fiscal year 1931.

There follows a statement of the construction that will be undertaken under this appropriation:

Albrook Field, Canal Zone: Noncommissioned officers' quarters, \$412,000; officers' quarters, \$78,000; Alcatraz, Calif.: Addition to utilities building, \$15,000; Benning, Ga.: Noncommissioned officers' quarters, \$120,000; officers' quarters, \$370,000; Bliss, Fort, Tex.: Noncommissioned officers' quarters, \$150,000; Bragg, Fort, N. C.: Barracks, \$186,000; noncommissioned officers' quarters, \$102,000; officers' quarters, \$212,000; Chanute Field, Ill.: Barracks, \$150,000; officers' quarters, \$70,000; Devens, Camp, Mass.: Noncommissioned officers' quarters, \$100,000; officers' quarters, \$150,000; Douglass, Fort, Utah: Noncommissioned officers' quarters, \$54,000; officers' quarters, \$75,000; Houston, Fort Sam, Tex.: Barracks, \$870,000; post signal communication center building, \$30,000; Humphreys, Fort, Va.: Noncommissioned officers' quarters, \$180,000; Jay, Fort, N. Y.: Barracks, \$300,000; Kamehameha, Hawaii: Barracks, \$35,000; Langley Field, Va.: Noncommissioned officers' quarters, \$200,000.

Letterman General Hospital, California: Hospital, \$50,000; nurses' quarters, \$70,000;

Lewis, Fort, Wash.: Barracks, \$350,000; Noncommissioned officers' quarters, \$68,000; officers' quarters, \$50,000; nurses' quarters, \$32,000; McClellan, Camp, Ala.: Noncommissioned officers' quarters, \$48,000; officers' quarters, \$225,000; McPherson, Fort, Ga.: Hospital, addition of 75 beds to present hospital, making total 124 beds, \$150,000; March Field, Calif.: Noncommissioned officers' quarters, \$150,000; Mitchell Field, N. Y.: Barracks, \$280,000; noncommissioned officers' quarters, \$120,000; Monmouth, Fort, N. J.: Officers' quarters, \$350,000.

Monroe, Fort, Va.: Officers' quarters, \$268,000; Randolph Field, Tex. (San Antonio Primary Flying Field): Barracks, \$180,950; noncommissioned officers' quarters, \$540,000; officers' quarters, \$1,250,000; Riley, Fort, Kans.: Noncommissioned officers' quarters, \$125,000; officers' quarters, \$125,000; San Francisco, Presidio of Calif.: Chapel (complete), \$40,000; San Juan, P. R.: Barracks, completion, \$10,000; officers' quarters, \$140,000; Schofield Barracks, Hawaii: Barracks, \$630,000; Selfridge Field, Mich.: Noncommissioned officers' quarters, \$100,000; officers' quarters, \$250,000; Shum, Fort, N. Y.: Barracks, \$248,000; noncommissioned officers' quarters, \$54,000; Wadsworth, Fort, N. Y.: Barracks, \$250,000; Wheeler Field, Hawaii: Barracks, \$504,000; noncommissioned officers' quarters, \$300,000; officers' quarters, \$600,000; Wood, Camp Leonard, Md. (Camp Meade): Noncommissioned officers' quarters, \$150,000; officers' quarters, \$250,000; hospital, \$150,000; total, \$12,641,950.

#### Seacoast Defense.

Under this head the Budget estimates total \$3,368,002. The sum the committee is proposing is \$3,408,002, or \$40,000 more than the estimate and \$630,714 less than the sum of the current year appropriations. The reductions extend to practically every phase of the activity. Provision is made toward the installation of 16-inch guns and for completing construction of emplacements for a number of 240-millimeter howitzers in Oahu, Hawaii; for continuing construction of emplacements for 16-inch guns at Bruja Point, C. Z., including antiaircraft batteries, fixed and mobile; in the neighborhood of \$350,000 is provided for fire-control installations; \$200,000 is included for the purchase of 10 searchlights; approximately \$300,000 is included for reserve ammunition for antiaircraft batteries, and something over \$400,000 is carried for experimental and development work. The \$400,000 added by the committee is intended to purchase two additional searchlights for the Hawaiian defenses.

#### Air Corps.

The Air Corps estimate as presented in the Budget is \$33,447,429, of which \$2,250,000 is to be applied to the satisfaction of contracts authorized in the appropriation acts for the fiscal years 1928 and 1929, leaving clear for 1930 \$31,197,429 as against \$25,210,263 for the current fiscal year, the latter figure including a reappropriation of \$580,000. There was a further reappropriation in 1929 of \$446,479, but it will remain unused and for that reason is not counted. The current year figure also includes funds to satisfy contracts previously authorized, and it is understood that a supplemental estimate will be presented, chargeable to the fiscal year 1929, further to satisfy contracts previously authorized. The estimate for 1930 carries no contract authorization.

The large increase for the production of new airplanes does not mean that a larger number of planes will be purchased. The supplemental estimate for 1929, it is understood, will amount to \$3,250,000, which will substantially reduce the margin of difference. The increase may be attributed to the purchase of a larger number of the more expensive types of planes, to the abandonment of the Liberty motor for new planes, and to the fact that for the first time we will be getting away from contract authorizations and provide all the money as we go.

It is proposed to purchase during 1930, 297 planes for the use of the Regular Army, the Organized Reserves, and the National Guard, 22 being intended for the latter.

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# Infantry-Cavalry Response By Grades to Journal Survey

	Service in grade A				No restrictions in grade B				Retirement of Lt. Cols. after 26 years C-1				Retirement of offrs. apptd. July 1, 1920 2				Removal of retirement restriction 3				Enforced separations 4				Voluntary Separations 5				Separate bill D			
	No cards rec'd	Yes	No	Failed to indicate	Yes	Failed to indicate	No	Failed to indicate	Yes	No	Failed to indicate	Yes	No	Failed to indicate	Yes	No	Failed to indicate	Yes	No	Failed to indicate	Yes	No	Failed to indicate	Yes	No	Failed to indicate	Yes	No	Failed to indicate			
Infantry.																																
Cols. ....	82	62	19	1	43	32	12	2	46	33	2	2	70	10	2	2	80	12	1	6	12	68	12	75	4	3	65	11	6			
Lt. Cols. ....	97	85	11	1	66	29	12	2	71	26	2	2	84	13	1	1	96	1	1	6	89	89	93	2	2	85	3	9				
Majors .....	279	227	49	3	207	67	5	2	222	51	6	2	259	18	12	2	274	4	1	37	237	237	266	6	7	237	23	19				
Captains .....	784	683	83	13	635	118	31	7	708	56	20	7	751	18	15	7	764	7	13	72	700	700	748	17	19	681	62	41				
1st Lts. ....	421	402	15	4	382	29	10	3	381	26	14	4	403	14	4	4	406	3	7	56	352	352	399	10	12	356	37	28				
2nd Lts. ....	205	198	6	1	186	17	2	2	185	10	10	1	193	5	7	5	195	5	5	31	166	166	197	2	6	192	3	10				
Total .....	1,868	1,657	183	28	1,524	292	52	1,613	202	53	1,760	77	31	1,815	25	28	214	1,612	42	1,778	41	49	1,616	139	113							
Cavalry.																																
Cols. ....	24	18	6	...	16	8	...	...	12	11	1	1	19	5	...	23	1	...	3	21	...	23	...	1	16	5	3					
Lt. Cols. ....	69	60	9	...	53	15	1	...	37	29	3	3	55	12	2	69	...	...	4	61	...	65	2	2	59	5	5					
Majors .....	60	43	16	1	38	20	7	...	47	12	1	1	52	7	1	57	...	...	6	52	...	57	2	1	46	6	8					
Captains .....	175	154	17	4	142	26	7	...	157	9	9	9	168	2	5	169	2	4	18	148	...	164	3	8	148	13	14					
1st Lts. ....	87	85	...	...	83	2	2	...	77	5	5	5	82	...	5	82	2	3	17	63	...	79	1	7	69	9	9					
2nd Lts. ....	51	47	1	3	45	2	4	...	43	2	6	4	44	2	5	48	...	...	3	35	...	42	2	7	44	3	4					
Total .....	466	407	49	10	377	73	16	373	68	25	420	28	18	413	8	10	59	380	27	430	10	26	382	41	43							

## Survey Data Submitted (Continued from First Page)

Do you favor:	Yes.	No.	Failed to indicate.
Do you favor:			
strictions on retired officers for holding office or employment...	3,155	37	69
(4) Enforced separations	398	2,758	96
(5) Voluntary separations	3,076	76	100
(d) A separate bill to secure passage of these principles	2,724	252	276

The attention of your Committee is called to the fact that the results recorded in question (d): "Do you favor a separate bill to secure passage of these principles?" indicate that over 90 per cent of the officers in all grades, who gave an opinion, unmistakably indicated their desire for action to accelerate promotion this session. These principles are the "noncontroversial" ones and would benefit the Army as a whole. The officers, in their comments, show that they favor the passage of a measure embodying these alone, if "controversial" principles included in pending bills threaten to block action this session.

Following is an analysis of general replies:

TABLE II.  
All Grades and Branches.

Do you favor:	Yes.	No.	Failed to indicate.
(a) Promotion after a stated number of years service in each grade	4,977	583	148
(b) Advancement of officers at prescribed periods without rigid regard to number in grades	4,534	940	234
(c) Reduction of "hump" by—			
(1) Retirement of Lt. Cols. as Cols. after 26 years' service	4,175	737	256
(2) Retirement of officers appointed July 1, 1920, or prior to that date with suitable compensation upon own application	5,231	309	168
(3) Removal of restrictions on retired officers for holding office or employment	5,525	91	92
(4) Enforced separations	804	4,682	222
(5) Voluntary separations	5,336	140	232
(d) A separate bill to secure passage of these principles	4,768	424	516

The results in this group of officers are practically the same as the results of the officers in the "hump." There is also indicated an overwhelming sentiment among all officers of the Army for the principles (other than enforced separation) of promotion as embodied in the Survey.

The Survey clearly shows that the question of greatest concern to retired officers is that of removal of restrictions on their employment. Almost 97 per cent of the votes cast were in favor of such removal.

A great number of cards, mostly in the grades of Captain and Lieutenant contained comment upon the matter of pay, which is entirely outside the scope of this Survey. Many officers of all grades entered remarks indicating necessity for higher pay. These comments are so forcefully presented that Congressional relief in the matter of pay appears to be a vital necessity for the welfare and efficiency of the Army, which should be cared for as well as the question of promotion.

Appended are tabulations showing (1) total returns by branches, (2) tabulation by branches and grade.

Should any further information be desired, the Army and Navy Journal will be pleased to furnish it.

BERTRAM KALISCH,  
Managing Editor.

Two of the appended tables referred to appear in this issue. These tabulations, in addition to the general tabulation which appeared in the issue of De-

## Hoffman Calls Survey Valuable

REPRESENTATIVE HAROLD G. HOFFMAN, of New Jersey, member of the House Military Committee, makes the following comment on the Army and Navy Journal Survey:

"I think the Survey is a valuable contribution in disclosing the attitude of officers of the Army on the various principles stated. I favor all equitable means to eliminate the 'hump' and it is interesting to note that all proposals advanced for this purpose, except that of enforced separation, apparently meet with the overwhelming approval of the commissioned personnel."

ember 29, show the responses of each branch by grade. These analyses will appear in subsequent issues with explanatory articles. Later tabulations on the general replies including the absent Philippine returns will also be published. Requests from Senators and Congressmen for copies of these results has been increasing and shows heightened interest in the entire subject at the Capitol.

### Infantry Data.

In addition to the Army and Navy Journal Survey data, requested by the Senate Military Committee, Brig. Gen. George S. Simonds, sent the following letter this week to the Senate and House Committees concerning the Infantry returns tabulated by the Infantry Association on the Simonds' plan:

1. As President of the United States Infantry Association, I am submitting this letter for the purpose of presenting to your Committee the general sentiment of officers of the Infantry with regard to certain fundamental principles involved in legislation for promotion and retirement of officers, now before Congress.

2. This action is inspired by the following considerations:

a. The urgent necessity of some positive measures to remedy the present unsatisfactory situation with regard to promotion. In this practically the entire service and responsible authorities, military and civilian, are agreed.

b. With regard to several of the fundamental questions involved in legislation now pending, there is practical unanimity of opinion throughout the service. On the other hand there are other important questions upon which there is great diversity of opinion. This leads to much obscurity and confusion of ideas in the consideration of the problem as a whole.

c. It is believed that some such action may lead to a crystallization of opinion and a separation of the noncontroversial from the controversial matter.

The Infantry Association feels that it is justified in this action by the willingness shown by your Committee in hearings, to receive the testimony of officers on any and all phases of the question.

3. The Association wishes to make it clear that it is actuated solely by a desire to assist in a clarification of the issues and for the good of the service at large. It does not intend in any way to prejudice the interests of any particular Army or branch or any particular category of officers.

4. In an effort to accomplish the foregoing, the Executive Council of the Infantry Association sent out to the officers of the Infantry Arm, the following propositions, with an invitation to send in to the Association an expression of their views.

"a. The principle of promotion after a stated number of years service in each grade.

"b. The principle of advancement of officers at the prescribed periods without rigid regard to the numbers that may result in the various grades. In the application of this principle it is recognized that as a result of the 'hump' in the promotion list, there is a possibility that there may be at certain periods too many officers in the higher grades. It is believed, however, that this contingency is remote; that under the present mission of our permanent military establishment there is no necessity for adhering to a rigid distribution of officers of diminishing numbers in the higher grades in any such proportion as at present; and that it is possible for

the War Department by administrative action to assign officers to duties appropriate to the numbers in the grades which will result from the application of this principle.

"c. Encouragement of the reduction of the 'hump' by the following measures:

"(1) Lieutenant Colonels of 26 years' service should, if retired, be retired with the rank of Colonel.

"(2) Officers originally appointed July 1, 1920, or prior to that date, should be permitted to retire upon their own application with suitable compensation based on the number of years of active service for which they are credited for pay purposes.

"(3) The restrictions governing the freedom of action of retired officers in respect to their holding civil office or employment, should be removed.

"d. The reduction of the 'hump' by enforced separations from the service in order to insure a flow of promotion is unwise.

"e. With regard to the revision of the promotion list, there are several categories of officers who feel that they are suffering injustices under the present arrangement of the promotion list. On the other hand, there are several categories of officers who will be adversely affected and who will feel that they will suffer injustices in any of the proposed revisions. Obviously the Council is not taking and cannot take any sides on any controversial issue."

These propositions were limited to a very general statement of principles for the reason that any attempt to introduce details of legislation leads to an expression of a great variety of opinions, which tends to obscure the important and fundamental principles involved.

5. There has been a widespread response to this invitation in the form of communications from individuals and groups of officers throughout the Infantry.

Many have expressed their views considerably in detail, and in some cases have presented subjects which were not included in the propositions sent out, such as pay legislation, uniform and equipment allowances, limitations on the higher grades, operation of the Class B laws and regulations, propriety and impropriety of such a canvass, and the like.

An analysis has been made of all communications with a view to determining the consensus of opinion on the fundamental questions involved.

6. The Infantry consists of approximately 3,700 commissioned officers. At the writing of third letter, over 50 per cent had been heard from and their communications analyzed. Others are being received daily.

Summing up the results of the analysis, there appears to be an overwhelming sentiment among officers of the Infantry favoring the principles set forth above, as follows:

a. About 96 per cent in favor of promotion based on length of service.

b. About 94 per cent in favor of the advancement of officers at the prescribed periods without rigid regard to the numbers that may result in the various grades.

c. (1) About 98 per cent in favor of the retirement of Lieutenant Colonels of 26 years' service in the grade of Colonel.

(2) About 99 per cent in favor of voluntary retirement under the conditions there stated.

(3) About 99 per cent in favor of the removal of the restrictions on the activities of retired officers.

d. About 98 per cent opposed to reduction of the "hump" by enforced separations.

It is very evident from the analysis that most of the comparatively small number

who do not unqualifiedly express approval of the principles as stated, do not oppose the principles by themselves, but that the opposition lies in a feeling that a favorable expression will be prejudicial to a revision of the promotion list which they appear to believe is paramount.

Effort has been made to communicate with a considerable number who have so indicated, and so far as can be discovered there is practically no opposition to the principle of promotion based on length of service.

There has been some opposition to the advancement of officers at the prescribed periods without rigid regard to numbers that may result in the various grades, on the grounds that the application of this principle will result in top-heavy field grades and that considerable limitation on those grades is necessary.

It is to be noted that the principle as stated does not oppose limitations. It merely provides for elasticity in the numbers that shall be in these grades from time to time. It does not attempt to specify how these numbers shall be regulated.

Some of the communications set forth the view that the crux of the whole situation in a system of promotion after prescribed years of service lies in a determination of what credit should be given for service. This idea appears in pending bills, either in provisions which will result in revision of the promotion list, or in provisions which in effect prevent any such revision.

7. With regard to the revision of the promotion list, many of the communications express views for or against it. Among those favoring it, differing methods are proposed. Many report only on the four principles, saying nothing about promotion list revision.

8. It is desired to emphasize again that this action has been taken in an effort to clarify the issues to the service; and to present to the proper authorities the sentiment of the Infantry on these issues. It has not been for the purpose of reaching a solution on other items of military legislation.

9. I am also sending a similar letter to the Chairman of the Senate Military Affairs Committee.

GEORGE S. SIMONDS,  
Brigadier General, U. S. Army,  
President, U. S. Infantry Association.

### Sumnerall States Promotion Views.

While the question of promotion is before Congress, the members of the House Appropriations Committee took occasion to ascertain General Sumnerall's sentiments on the subject. The following exchange occurred:

Mr. Barbour. Have you been able to devise a new promotion plan for officers of the Regular Army? There has been considerable discussion of that lately, and the War Department, I understand, has been working on it for some time.

General Sumnerall. The War Department submitted its views on promotion to the committee last year.

Mr. Barbour. That is, to the Committee on Military Affairs?

General Sumnerall. Yes, on Military Affairs. During the last session there were submitted to Congress various bills. There is the Wainwright bill, which affects all of the Army. It gives promotion to officers for length of service in grade. There was an amendment to the Wainwright bill which provides for a revision of the promotion list. Different agencies have been canvassing the Army during the summer, and in my visits to the posts I have discussed the matter with post commanders. I believe the view of the officers of the Army in general is that we should have legislation embracing non-controversial features. The revision of the promotion list is controversial. Much less than half of the World War officers want a revision and the others do not want a revision. If we give promotion to officers according to length of service it will minimize the effect of disparity due to position on the promotion list because they will all go up from one grade together and attain their additional rank and some increase of pay.

Many theories have been discussed, but

(Please turn to Page 372)



# THE UNITED STATES ARMY

## Mess Courses Outlined

**I**NTENSIVE courses for line officers in the Army schools for bakers and cooks, in addition to the regular courses described last week in the *Army and Navy Journal*, have been announced by the A. G. O. Similar courses had previously been announced for the month of January, 1929; those covered by the present supplementary training directive will commence on the first of each month except July, August, and September.

The special courses will be of one month's duration, like that already scheduled for January. Courses will be divided into two periods of 12 days each.

The first period will be devoted to cooking and the theoretical instruction will cover the following: 2 hours, definitions and terms in cooking; 12 hours, the Army ration, its kind and quantities; 12 hours, elementary principles of cooking and elements of nutrition; 6 hours, meat, fish, poultry and game; 4 hours, meat cutting; 8 hours, inspection, testing and care of canned goods, inspection of fruits and vegetables. During this period the student will be required to work with a shift 4 hours each day in the mess conducted by the school.

The second period will be devoted to running a mess for 12 days and instruction in the following: 2 hours, making salads and desserts; 2 hours, making coffee and other beverages; 2 hours, kitchen sanitation and personal hygiene; 4 hours, buying (markets, methods of purchasing and supply); 3 hours, the chemical value of food and how to measure it; 2 hours, meat inspection, as required by the U. S. Bureau of Animal Husbandry; 22 hours, balanced menus; 3 hours, study of inspection for subsistence supplies; 2 hours, fresh and dried vegetables; 2 hours, ration returns. The instruction will be based on the Manual for Army Cooks.

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## Army Notes

**DISTRIBUTION** of Infantry Officers is shown by a table recently published to be as follows: On duty with branch, 2,394; on duty on D. O. L., 1,325; total, 3,719. In the foreign service, including China, Philippines, Porto Rico, Alaska, and Hawaii, there are 637. Two hundred and eleven are with the National Guard, 170 with the Organized Reserves, and 375 with the R. O. T. C.

Capt. F. J. McSherry, who has been engaged as instructor at the Coast Artillery School, Ft. Monroe, Va., and Capt. J. A. Wilson, who has just arrived from service in the Philippines, have been assigned to duty in the office of the Chief of Coast Artillery Corps. Capt. McSherry will be occupied in the Planning Section and Capt. Wilson in the Training Section.

Lt. Col. Claudius M. Seaman, O. C. A. C., who has for several weeks been confined to Walter Reed Hospital, Washington, D. C., is reported as progressing favorably.

Col. W. W. Whitside, U. S. A., has been cited for the Distinguished Service Medal for contributing, by his sound administration of the Q. M. trains, to the success of the 89th Division during the St. Mihiel and Meuse-Argonne offensives.

The 1st Platoon, Troop E, 8th Cav., of Ft. Bliss, Tex., commanded by 2d Lt. H. V. Westphalinger, has been announced as the winner of the annual Leadership Test for Small Cavalry Units.

The first platoons from each of the following units were the other participants: Troop B, 8th Cav., under 2d Lt. E. L. Rhodes; Troop E, 7th Cav., under 2d Lt. T. S. Riggs; and Troop A, 7th Cav., under 2d Lt. T. L. Harold.

The winning platoon will receive a prize of \$1,000 to be distributed among personnel. Lt. Westphalinger will receive a trophy, suitably engraved, valued at \$150. Each sergeant will receive \$55, corporals \$40, and privates \$30.

New type rolling kitchens have been sent from Jeffersonville (Mo.) Q. M. Depot to the Inf. Boards at Ft. Benning, Ga., and Ft. Bragg, N. C., embodying all the features directed by the War Department. This kitchen embodies vessels of vacuumized type for keeping food hot and furnishing it to forward positions.

The Inf. Board has been experimenting with several types of leggings of the spat species, developed by the Q. M. C. and have made recommendations to the Q. M. C. for further tests, to determine kind of foot-straps, their method of attachment, etc.

The modified McClellan saddle has been adopted as standard in the Cavalry, and the F. A. is experimenting with a view to its standardization in that branch also.

The F. A. Board is testing a new style water-cart, of 150 gallons capacity, with axis of barrel slung parallel to axle.

## Talks on Cavalry and Motors

**T**HE need of Cavalry, value of motorization, and plans for the coming summer in this respect, were told by Maj. Gen. C. P. Summerall, Chief of Staff, while discussing the 1930 estimates before the Appropriations Committee. Concerning the importance of Cavalry the General said:

"The Cavalry itself is just as important as it always has been." In speaking of the use of tractors, airplanes, and tanks, he stated that "they all add to our arms and our power, but the Army has not come to the point where one thing will displace something that has proven its value in war."

In speaking of the tests on motorized artillery conducted last summer, General Summerall stated: "We want to continue the test next summer on a smaller scale, eliminating most of the Infantry and just taking the tanks and armored cars, the tank chassis, and so forth, that would be necessary to the development of artillery and tank action. But at the present time we cannot depend upon motorization for anything except where extensive network of good roads exists. If we should develop a tractor, or commercial manufacturers should develop a tractor which could be

## First Division Notes

**T**HE Officers and men of the 1st Division were grieved to hear of the death of Maj. Gen. Lutz Wahl. The Adjutant General, and sent a letter of condolence to the Adjutant General, December 31.

In the recent death of Staff Sgt. J. Spel, Recruiting Service, 2nd Corps Area, another one of the members of the 1st Division, A. E. F., that helped make the Division's combat record what it is, passed on. The Division colors, with a guard of honor, were sent to Washington to be present at the funeral services held at Arlington Cemetery Dec. 31. Floral tributes to the memory of this gallant soldier were sent from headquarters, 1st Division, and from the 18th Infantry, his old regiment in whose ranks he fought so loyally and well.

For saving a civilian from the waters of New York harbor on the evening of Sept. 16, 1928, Pvt. J. J. Cavey, Co. A, 16th Inf., was awarded the bronze life saving medal of the Life Saving Benevolent Assn. of New York City at a formal parade of the 16th Infantry at Fort Jay, N. Y., Dec. 16, 1928. In presenting the medal to Pvt. Cavey, Col. Fuqua, the regimental commander, congratulated him on his gallantry.

Jan. 15 the first section of the Advanced Officers' Course will have been completed in all divisional posts, and the second phase will be entered into. The first phase was devoted to transportation and the manual of courts martial, the second will be devoted to tactics. This course will be a continuous problem involving all divisional echelons. The course will end Mar. 31 with a divisional overseas problem. Careful and thorough work is being carried out in all divisional posts in perfecting the indoor gallery teams. The divisional matches will be fired in March and will be preceded by a number of interpost and interregimental matches.

On Friday, Dec. 21, the new Army dock at the Barge Office, South Ferry, was opened to the public, and regular ferry service to Governors Island was officially opened.

In a recent series of three games, two of which were played at Governors Island, the Fort Hamilton basketball team, representing the 1st Division headquarters, and the 18th Infantry defeated the Fort Jay team in all three games.

positively relied upon to haul guns for long distances without break-down, of course we would be glad to substitute such a tractor for horses. But that stage has not yet been reached, and we do not dare to displace the horses for divisional artillery, which must closely support the Infantry, by using tractors."

## Army Transport Sailings

**ST. MIHIEL** left Panama Jan. 4, due to arrive Corinto Jan. 6; leave Jan. 6 and arrive at San Francisco Jan. 14. Scheduled to sail from San Francisco Jan. 19, arrive Honolulu, Jan. 25, leave Feb. 1 and arrive at San Francisco Feb. 7.

Cambrai, scheduled to sail from New York Feb. 21, arrive San Juan Feb. 25, leave Feb. 26, arrive Cristobal Mar. 1; leave Mar. 6, arrive San Juan Mar. 9, leave Mar. 9, and arrive at New York Mar. 13.

Ch. Thierry, scheduled to sail from New York Jan. 15, arrive Panama Jan. 21; leave Jan. 22, arrive Corinto Jan. 24; leave Jan. 24, and arrive at San Francisco Feb. 1.

Somme, arrived Honolulu, due to leave Jan. 13 and arrive at San Francisco Jan. 19. Scheduled to sail from San Francisco Jan. 25, arrive Corinto Feb. 2; leave Feb. 2, arrive at Panama Feb. 4; leave Feb. 5 and arrive at New York Feb. 11.

Grant left Honolulu Dec. 29, due to arrive Manila Jan. 12; leave Jan. 19, arrive Honolulu Feb. 2; leave Feb. 3 and arrive at San Francisco Feb. 9.

(Anyone desiring further information concerning sailing dates of Army transports should address the query to the Transport Editor.)

(Further Army News will be found on the First Page, Pages 363, 365, 367, 369, 372-380.)

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## SERVICE NEWS AND GOSSIP

Coast Guard  
Reserve Forces

### ARMY WAITS NAMING OF NEW ADJUTANT GENERAL.

THE Army is awaiting announcement as to who will succeed the late Maj. Gen. Lutz Wahl as The Adjutant General of the Army. Brig. Gen. Charles H. Bridges, Acting The Adjutant General, who was General Wahl's assistant, is considered a likely possibility for the post. It is pointed out that General Bridges holds the same position the late General Wahl did when made Adjutant General.

There are nine colonels senior to General Bridges on the list who are considered as possibilities for the position or for the post of Assistant. They are: Cols. Archibald Campbell, Samuel G. Jones, Harrison Hall, Julius T. Conrad, John E. Woodward, Charles C. Smith, John P. Wade, Harry H. Tebbetts, and Edgar T. Conley. The Colonels junior to General Bridges from whom a successor might be selected are Colonels Harvey W. Miller, Walter T. Bates, Ralph B. Parrott, James F. McKinley, Milton A. Elliott, jr., Paul T. Hayne, Louis S. Chapple, George L. Hicks, Robert Whitefield and Jennings B. Wilson.

The week's discussion of possibilities for the post of Chief of Infantry when General Allen's term expires include the names of Col. William R. Sample and Col. Truman O. Murphy. Colonel Sample was cited for gallantry in the Spanish War and has had a distinguished record of service. For his work as Chief of the Advance Section, Service of Supplies, in France, he received the D. S. M. and the Legion of Honor. Colonel Murphy, who is a graduate of West Point, Class of 1887, also has a substantial record of achievement.

### INTERESTING PAY STATISTICS COMPILED.

SOME interesting statistics are being compiled as a result of the study being made through the Inter-Departmental Pay Board on the cost of granting officers without dependents in all branches the same allowances as those with dependents.

With references to the War Department it is shown that there are 1,658 Army officers without dependents made up as follows: 32 colonels; 40 lt. colonels; 144 majors; 375 captains; 467 lieutenants and 600 second lieutenants.

Estimates of the cost of the proposed legislation for the Army range from nothing under existing conditions up to \$300,000 under an emergency limited to the use of the Regular Army only and assuming that 50 per cent of these officers would be on field duty as defined by the Comptroller General.

### ARMY DRYNESS SEEMS FASCINATING SUBJECT.

APPARENTLY feeling that Army Appropriations are a dry subject when dealing with only plain and fancy figures, Representative Clague recently injected the burning question of Prohibition into hearings on the Army bill, with General Fechet testifying. The following discussion ensued:

Mr. Clague. Just one question, General: There has been a great deal of talk, both in newspapers and otherwise, about the morale of the Air Corps Service. Is it improving or going backward?

General Fechet. I think it is very much improved.

Mr. Clague. Very much?

General Fechet. Yes, sir.

Mr. Clague. In your opinion, what is the morale of the Air Corps Service? Is there an increase in the use of liquor among the men, or a decrease?

General Fechet. I do not think there is any increase in the use of liquor. Of course, I probably would see less of the liquor drinking in the Air Corps than any other man in it. Being a total abstainer and Chief of the Air Corps, liquor is not displayed anywhere where I am around. I do not believe, however, that there is any increase in drinking in the Air Corps.

Mr. Clague. Would you be willing to give us your opinion as to the effect of doing away with the saloons and doing away with liquor. In your opinion, has it improved the morale not only of the men in the Air Corps but of the men in the Army generally?

General Fechet. I am not competent to speak on the rest of the Army, but in my opinion it has improved the Air Corps.

### NAVY SUPPLY CORPS TO GET TWELVE OFFICERS.

UNDER the policy of the Bureau of Navigation that not less than 10 appointments be made annually to the Supply Corps officer personnel, which has been approved by the Secretary, it is announced that during the present fiscal year 12 will be appointed.

Not all of this number will be selected from the midshipmen and pay clerks but for the first time the new policy of giving reserve officers a chance at these appointments will be put into effect.

### PAY INCREASE FOR MAJOR-CAPTAIN GROUP OPPOSED.

INDICATING the War Department's continued opposition to all measures which would increase the pay of "groups of officers," Secretary of War Davis a few days ago informed the Senate Military Committee that the Department disapproved of S. 4539, which would advance Majors and Captains of the Regular Army who were appointed Second Lieutenants prior to April 6, 1917 and have completed 10 years' service from the third to the fourth pay period. Four hundred and five officers, 209 Majors and 196 Captains are involved. A similar adverse report by the War Department on the Sheppard-Wurzbach bill (S. 3569) did not prevent its passage by the Senate. The latter bill is now before the House Military Committee.

Summing up the policy of the War Department on measures of this type, the Secretary wrote:

"When Congress, in 1922, readjusted the pay and allowances of the commissioned and enlisted personnel of the various services, it made an exhaustive study of the subject of equitably placing the various categories of commissioned officers in pay periods and gave due consideration to age, rank, length of service and source of appointment. Nothing has been brought to my attention to warrant the increase in pay and allowances proposed in this bill. Unless they are very potent reasons to the contrary, I believe it would be unwise to favor the increases proposed and thus cause dissatisfaction among the personnel of the various pay periods for whom no increase in pay and allowances is proposed."

### GUARD RATION ALLOWANCE COMPLAINTS DISCUSSED.

THE difficulties encountered by the National Guard in procuring rations was the subject of discussion when the Appropriations Committee was considering the National Guard funds prior to reporting out the 1930 bill. Col. McAdams explained to the Committee that the Regular Army purchases food in much larger quantities and under more favorable conditions than the Guard and that the Guard is under the additional handicap of operating messes for only 15-day periods with less experienced mess management. This led to the following exchange between Maj. Gen. C. C. Hammond, Chief of the Militia Bureau, Colonel Gulick and Representatives Taber and Collins:

Mr. Collins. Have you had any written complaints about this?

General Hammond. This summer I visited the National Guard training camps in about 31 different States, and with very few exceptions there were complaints about the inadequacy of the ration allowance. That occurred almost everywhere, because the drill schedules are so severe now, with the men drilling almost all the time, that it makes it difficult to keep them satisfied.

Mr. Taber. I went down to Peekskill, N. Y., and spent quite a spell there one afternoon, and I asked them if they were satisfied. They never mentioned the ration. I asked them what their bill of fare was, and it looked good. I asked them if it was all right, and they said yes.

For that reason I have been surprised to hear that there are complaints on that ground, because I believe right around in that territory the cost would run as large as anywhere else.

Colonel Gulick. We have a resolution from the National Guard Association of New York State with reference to their condition in regard to the ration, in which they claim they are spending a tremendous amount of money out of their own organization funds to supplement the ration, and they want an increase of 50 per cent.

Mr. Taber. These are the people who make a big holler about this item every year, but they never mention it when I go around there, so it does not look as if it did any good to go.

### USE OF ARMY AUTOMOBILES IS DEBATED.

THE statement that a great injustice is being done many officers of the Army by requiring them to use their private automobiles for the performance of official duties was met with the counter statement that Senators and Members of Congress use their own cars for the same purpose, during the course of the hearings before the House Committee on Appropriations. The following discussion came up during the course of hearings:

Mr. Collins. A member of Congress uses his own automobile in the daily discharge of his duties, when he is required to go from place to place, and the same thing is true of Senators and practically everybody else that I know anything about. Is it the idea of the War Department to furnish everybody with an automobile?

General Cheatham. Only in the execution of official duties. We do not use Government transportation to go to and from our houses and to and from meals. But when a man has to go from a post to a town, or from one end of a post to another on strictly Government business we try to arrange transportation for him, but it is not being done in all cases.

Mr. Collins. If you embark upon a program of furnishing a car to every man who wants to use one in order to attend to something that he might regard as official, and we start that policy in the War Department, we are going to have to start it with all of them.

### "MUFTI" FAVORED OVER O. D. FOR "BLUELESS" OFFICERS.

NEW YEAR'S DAY receptions at the Capital indicated that while the Army is planning transformation into blue dress uniforms, olive drab is not a popular calling uniform. Its social status, if the general turnout of Army officers at Washington receptions can be taken as a criterion, is considerably below par. The majority of officers preferred mufti to their uniforms while Navy and Marine Corps officers appeared resplendent in full dress. Rumor, unconfirmed and flitting, hath it that the President might have foregone the New Year's reception this year to give Army officers a chance to prepare to outshine their brothers-in-arms next year.

### RENTAL SITUATION CALLED ARMY'S GREATEST HARDSHIP.

MAJ. GEN. C. P. SUMMERALL in a statement as to officers' housing costs made recently before the House Committee on Appropriations stated that "the living conditions of the family are our worst situation at present." He said: "We are trying to correct it by making alterations in houses, decreasing the number of families in one house, by giving them separate living accommodations. We are using a great deal of our maintenance fund for that purpose. Many officers are on rental allowances in localities where they cannot rent houses within their allowances. That is the greatest hardship the Army is suffering at the present time."

### SIX COMMANDERS ORDERED TO NAVY WAR COLLEGE.

SIX NAVAL COMMANDERS, all executives on battleships, are under orders to the Naval War College. They are Comdr. F. J. Fletcher from the Colorado; Comdr. W. A. Glassford from the California; Comdr. G. W. Simpson from the Wyoming; Comdr. J. T. G. Stapler from the Arkansas; Comdr. R. A. Theobald from the West Virginia; and Comdr. E. A. Wolleson from the Wyoming. Of this number Comdr. Stapler, who recently had charge of the Information Section, Naval Intelligence, is a graduate of the War College and will be assigned to duty as instructor.

### CADET CAMP BATHHOUSE ENLARGEMENT SOUGHT.

"CLEANLINESS is next to Godliness" but the Appropriations Committee feels that a supplemental or deficiency estimate will have to take care of the Cadets who want to take a bath at the Cadet camp at West Point. Testimony before the Committee revealed that about 600 Cadets must take chances on getting under 24 showers at about the same time, which would make 25 Cadets per shower, according to mathematicians. Those whose feet are extra large are very likely to find their heels basking in the warmth of the hot shower and their toes projecting into the bitter cold. The present appropriations bill carries no funds to alleviate this by enlarging the bathhouse showers or reducing the Cadet footage.

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## THE U. S. NAVY

## THE U. S. MARINE CORPS

## Gen. Butler Ordered Home

WITH the withdrawal of all the Marines from China with the exception of the Fourth Regiment, the expeditionary forces will be left in command of Col. C. H. Lyman. Brig. Gen. Smedley Butler, who is to return with the last contingent the latter part of this month, will report to Washington and will go on leave before being assigned to new duties. Rumors that he is considering retiring from the service are given little credence at headquarters.

## To Inspect Naval Reserve

The Naval Reserve Inspection Board will make an inspection of Naval Reserve Units in the following cities: Norfolk, Va., Jan. 7; Newport News, Va., Jan. 8; Richmond, Va., Jan. 9.

The board for this visit will be composed of Comdr. R. C. Williams, U. S. N., and Lt. W. C. Wallace, U. S. N., from the Navy Department and Lt. Comdr. J. S. Roberts, U. S. N., from Headquarters, Fifth Naval District.

An inspection of the Naval Reserve units in the following cities will be conducted by a board composed of Capt. C. S. Blakely, U. S. N., and Comdr. A. W. Sears, U. S. N., from the Navy Department and Capt. D. W. Bagley, U. S. N., from Headquarters, Ninth Naval District (Great Lakes, Ill.): Toledo, Ohio, Jan. 8; Cleveland, Ohio, Jan. 9; Columbus, Ohio, Jan. 10; Cincinnati, Ohio, Jan. 11; Baltimore, Md., Jan. 17. Comdr. R. C. Williams will replace Capt. Bagley for the Baltimore inspection.

## Navy Ship Standing

STANDING of the highest of the following classes of vessels in the United States Navy in Engineering:

Mine Sweeper Class for September, 1928: (1) Tatnuck, (2) Sunnadin, (3) Pelican, (4) Sonoma, (5) Vireo, (6) Pinola, (7) Cormorant, (8) Algoma, (9) Grebe, (10) Whippoorwill.

Battleship Class for October, 1928: (1) New Mexico, (2) New York, (3) Wyoming, (4) Arizona, (5) West Virginia, (6) Maryland, (7) Mississippi, (8) Pennsylvania, (9) Florida, (10) Utah.

Battleship Class for November, 1928: (1) New Mexico, (2) New York, (3) Wyoming, (4) West Virginia, (5) Arizona, (6) Mississippi, (7) Pennsylvania, (8) Utah, (9) Idaho, (10) Florida.

Submarine Class: (1) R-1, (2) R-18, (3) S-16, (4) S-38, (5) R-5, (6) R-11, (7) R-4, (8) R-16, (9) S-12, (10) S-46.

## O'CONNOR ANSWERS PROTEST.

In replying to a protest made by the Cunard Line against the placing of the S. S. President Roosevelt in the New York-Havana service by the Shipping Board, Chairman T. V. O'Connor of the Shipping Board this week in a letter addressed to the general agent of the Cunard Line stated that the Shipping Board has the privilege to have American vessels at all times available for the transportation of American commerce with Cuba. Chairman O'Connor also stated that the board had given fair warning of what its action would be if the Cunarder Caronia were placed on this run.

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## Civil Engineer Corps

THE contract for the railroad at the Naval Ammunition Depot, Hawthorne, Nevada, is the first step in the development of this new Ammunition Depot, funds for which were made available by the Deficiency Act of May 28, 1928, which authorizes a total expenditure of \$3,500,000 for this depot.

Work on the plans and specifications for the other units of the development is progressing rapidly and it is expected that contracts for the remainder of the work will be let early in the current year. This will comprise ammunition storage buildings, shops, barracks, commissary, quarters, recreation building, schoolhouse, power plant, roads, sewers, and miscellaneous distributing systems.

The Bureau of Yards and Docks has recently awarded contracts for dredging at the Submarine Base, New London, Conn., for \$2,640; for repairs and painting of tank and tower at the N. A. Factory, Phila., for \$1,880; for automatic sprinkler systems at the Navy Mine Depot, Yorktown, Va., for \$9,300; for terrazzo flooring at the Navy Yard, Wash., D. C., for \$1,000; for an automatic refrigerating unit at the Naval Hospital, Phila., for \$1,100; and for a railroad at the Naval Ammunition Depot, Hawthorne, Nevada.

## Navy Supply Corps

OFFICERS of the Supply Corps and Pay Clerks will change duties and stations as follows:

Capt. J. H. Gunnell, on March 1, to member of the U. S. Naval Mission to Peru; Lt. Comdr. H. G. Bowerfind, to Commissary Officer Hampton Roads, Va., on March 1; Lt. J. J. Mifflitt, to Wash. Navy Yard, proceeding to the East Coast via the U. S. S. Vega sailing Jan. 14; Lt. (j.g.) J. T. Davies, to Navy Yard, Norfolk, Va., sailing via the Vega; Lt. M. B. Mitchell sailed via the U. S. S. Kittery Dec. 27 for duty as Commissary Officer, Naval Station, Guantanamo, Cuba, as the relief of Lt. C. W. Schaeffer, who is returning to the United States for treatment.

Lts. R. C. Vasey, to the Asiatic Station via S. S. President Cleveland of the Dollar Line, sailing from Seattle, Wash., Jan. 12; E. H. Gale, to Asiatic Station, sailing Jan. 25 via S. S. President Adams of the Dollar Line; Chief Pay Clerk W. L. Waters, to Commissary Store, Naval Air Station, Coco Solo, Canal Zone; Pay Clerk C. J. Hawkins, to Commissary Store, Naval Operating Base, San Diego, Calif.

## Navy Yards Increase Safety

THE effectiveness of safety work and the gain of additional working hours brought about by increased efficiency of protective devices in the Navy Yards is shown by the following statement issued recently by the Navy Department:

By eliminating hazards and by furnishing protective devices for its workmen at its 16 navy yards and stations, the Navy gained more than 1,330 hours per month additional during the year 1928 over the previous year by reduction in time lost as the result of injuries.

The Navy has just issued a new code of safety rules for the use of its 30,000 men engaged at navy yards and stations in more than 30 different trades and occupations. These give instructions in regard to the use of safety equipment, standardizing mechanical guards, rules for crane operators, locomotive engineers and crew, and general rules for all employees.

## NAVAL RESERVE.

Commissions in the Naval Reserve were issued to the following officers during the week ending Jan. 2: M. W. Brush, Lt. (j.g.) A-V(G), 3rd Naval District; W. T. Conkling, Ensign C-V(S), 13th Naval District; W. J. Gessner, Lt. E-V(G), 3rd Naval District; F. A. Jones, Ensign DE-V(G), 13th Naval District; B. R. Lewis, Ensign D-V(G), 12th Naval District; G. W. Wagoner, Lt. MC-V(S), 4th Naval District; G. H. Weis, Ensign DE-V(G), 5th Naval District; B. F. Woodruff, Ensign A-V(G), 6th Naval District; K. M. Campbell, Ensign D-V(G), 13th Naval District; D. J. Detwiler, Chief Radio Electrician C-V(S), Washington, D. C.; J. W. Donaldson, Ensign A-V(G), 3rd Naval District; E. W. Elliott, Ensign DE-V(G), 13th Naval District; G. J. Hatfield, Lt. Comdr. L-V(S), 12th Naval District; A. Lavarents, Lt. A-V(G), 11th Naval District; C. H. Porta, Lt. Comdr. D-V(G), 12th Naval District; J. D. Simpson, Ensign C-V(S), 5th Naval District.

## NAVY CREW SQUAD OUT.

Annapolis (Special).—An excellent rowing prospect presents itself for the Naval Academy this year, for 13 veterans of last year's Varsity and plebe crews are back this year.

Among the candidates for the 1929 crew are Jung, Pieczentkowski, Eddy, Russell, Giese, Strong, Woerner, Anderson, Butte, McClure, Sharp, Wales, Pirie, Crinkley, Gray, Stefanides and Steinke.

## Navy Notes

Three divisions of the Navy control force under Rear Adm. F. B. Upham, consisting of 11 submarines, the flagship-tender Camden and the salvage vessel Falcon, left the submarine base at New London this week for Hampton Roads, Va., on the first part of the annual Southern cruise for Winter maneuvers.

In accordance with legislation recently approved by the President, Admiral Charles F. Hughes, Chief of Naval Operations, will be assigned quarters in the building formerly occupied by the Superintendent of the Naval Observatory. This is the first time on record for the Chief of Naval Operations to be assigned Government quarters ashore.

Retirement of Capt. Robert Henderson at his own request after more than 30 years service in the Navy was announced by the Navy Department on January 4.

The Navy Department this week ordered 136 additional engines and spare parts from the Pratt Whitney Company for a total of \$1,079,782.20. These are an addition to the 120 engines now being manufactured by the Pratt-Whitney Company under contract of November 26, 1928.

## Marine Corps Notes

PRESIDENT MONCADA, of Nicaragua, has appointed Lt. A. D. Challacombe, U. S. M. C., as his aide de camp, according to press dispatches from Nicaragua. Lieutenant Challacombe will hold the rank of Major in the Nicaraguan National Guard. Until his present assignment Lieutenant Challacombe was aide to Brig. Gen. Logan Feland, commanding the Marine forces in Nicaragua.

Rear Adm. David F. Sellers, commanding the special naval squadron in Nicaraguan waters, recently sent a message of commendation to Brig. Gen. Logan Feland, commanding the U. S. Marines in Nicaragua, in which he commended him on the successful accomplishment of the mission of the Second Brigade of Marines in Nicaragua in the recent elections. He also stated that the

brigade has done its part of the work in a splendid manner and has carried out successfully the policy of the President concerning the supervision of the election.

(Further Navy-Marine Corps News will be found on the First Page, Pages 362, 363, 365, 367, 369, 372-380.)

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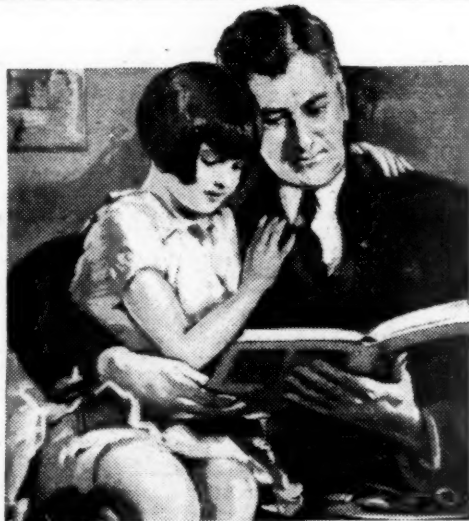
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# ARMY AND NAVY JOURNAL

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"Established in obedience to an insistent demand for an official organ for members of the American Defense and those concerned with it, The Army and Navy Journal will be published in the interest of no party; it will be controlled by no clique. Its independence will be absolute. Its interests will be directed solely to the inculcation of sound military ideas and to the elevation of the public service in all its departments."—  
From Vol. 1, No. 1, of The Army and Navy Journal, published August 29, 1863.

SATURDAY, JANUARY 5, 1929.

"Many officers failing of selection for promotion to the next higher rank receive increases in pay equal to that their more capable superiors earned \* \* \* in the performance of duties involving greater responsibilities."—McNAMEE PAY REPORT.

**WITH CONGRESS REASSEMBLED**, let us hope for speedy action on the promotion bills for the Services pending in the Senate. The House has done its part, done it nobly. The responsibility of legislation consequently rests squarely upon the Upper Chamber. There are cross-currents running there—pacifism, personal desire for public notoriety, and in some few instances objection based upon honest conviction. But the steady stream of opinion flows for the removal of injustices, as far as human acumen can accomplish it, and we are convinced bills will be passed which the President will have an opportunity to approve or disapprove.

**FRIENDS OF THE Services** at the Capitol were not forgetful during the Merry Yuletide Season. The Secretary of War, the Chief of Staff, Senator Reed and Congressman James were in frequent conference regarding the Army promotion situation. Likewise, Secretary Wilbur, Senator Hale and other members of the Senate Naval Committee discussed the status of the Naval and Marine Corps promotion measures. It is difficult to believe such activity will fail of results. It would be futile, of course, were it not that conditions imperatively demand correction. Congressman Furlow, in an admirable and temperate speech, explained the situation of the Air Corps to his colleagues. The popular idol, Lindbergh, described the importance of the enactment of the Furlow bill. No one expects, however, that that bill will go through except as part of a general measure which will apply promotion reform to the entire Army. And it will be in conference that the provisions of the proposed law really will be framed.

**THE SENATE NAVAL Committee** will hold hearings upon the Naval and Marine Corps measures. We hope these hearings will be brief, and we believe they will be. Unfortunately, members of the Committee will be compelled to remain more or less constantly on the floor of the Senate. It was agreed that the Kellogg Treaty and the Cruiser bill would be considered simultaneously—why, we cannot understand save that it is regarded as good politics so to do. Now, the President has insisted that the treaty take precedence in consideration. He feels the first thing to do is to outlaw war, and then, as an act of defense, to give eyes to the Fleet. It seems to us the proper procedure would be first to pass the Cruiser bill and then to ratify the treaty with the Moses amendments. It is apparent from this brief description of the situation that time will be required to dispel the fog of confusion which has been created, and members will not be able to devote themselves as closely to the promotion hearings as desirable for the speedy progress of the needed legislation.

**REPRESENTATIVE HOFFMAN**, of the House Military Committee, has acted in a matter of real importance to the junior officers of the Army. He proposes an allowance of \$120 annually to officers for the purchase of uniforms. We regard the amount as insufficient, but the principle is right, and we sincerely hope Mr. Hoffman's bill will have the approval of his Committee and of the Budget. General Lord was a junior officer; he knows how he had to scrimp and save to buy the numerous uniforms which Army regulations of his time required. He realizes, too, how niggardly is the pay of these officers today, as compared with that he drew. There is another aspect of the matter which should appeal to him and to the Congress. That is that the inevitable consequence of the recent "permission" of the Secretary of War for the wearing of the blue uniform will mean its mandatory adoption. So we appeal to the Budget and Congress to adopt the Hoffman proposal.

**OUR HEART GOES** out to Congressman Blanton, of Texas. He is singing his swan song in the House. In the 12 years he has served, instead of playing golf, which all Army, Navy and Marine Corps officers do, he has worked in his office; instead of going to social affairs, which all Army, Navy and Marine Corps Officers do, he has worked in his office; instead of having a good time, which all Army, Navy and Marine Officers do, he has worked in his office. He has said these things, so we know where-of we write. He asks the question, "For what" had he labored? His explanation was that he had been trying to reduce the annual cost of the Government and save taxes. Well, he did not do it; but he did a number of petty, mean, little things, and we suggest that when he shall have retired he look over his record and ask himself, "For what?" And he might also remember the old saw, "All work and no play makes Jack a dull boy." If he had given himself a few hours of golf, a little of genial social contact, a bit of a good time, he would have had a broader understanding, a better vision of the value of National Defense, and a wiser judgment in his actions. It is sad that men realize too late, and that then they face an answer to the eternal question "For what?"

**TWO NATIONS WHICH** have renounced war as an instrument of public policy, and which are members of the League of Nations, are displaying a surprising tenacity in fighting. We refer, of course, to Paraguay and Bolivia. We do not know which is attacking the other, but reports are current that the Bolivians are advancing and, naturally, the Paraguayans are defending. We are unaware if Afghanistan is a party to the Kellogg Treaty, but whether it is or not, its people seem to think resort to arms justifiable against a ruler who insists on the adoption of western dress. It is apparent there are some misguided folk who do not place all their faith in treaties. In our own country we have the Legionnaires. They are awake to the importance of the cruiser principle, and they are busily engaged in making Congress understand that there are not only pacifists but aggressive Americans within the borders of the United States. In this connection we take off our hats to the "Sojourners." They are showing the value of their Society. In part through their efforts national sentiment will be crystallized and the result will be, we hope, action upon the cruiser increase.

**DID YOU NOTICE** how gratefully the newspapers of the Middle West spoke of the service of the Army trucks in helping the Post Office Department to deliver Xmas gifts? Well, there is some use for the poor old Army, after all!

## Service Humor CHIN MUSIC.

1st Lt.—I know a girl who plays the piano by ear.

2d Lt.—That's nuthin. I know a man who fiddles with his whiskers.

## SKULL PRACTICE.

Maj.—What were you boys arguing about just now?

Subaltern—About the size of my head.

Maj.—Oh, was that the bone of contention?

## A CAN'T OPENER.

"Is the Adjutant's bride much of a housekeeper?"

"I hardly think so. This morning I found her trying to open the ice box with a can opener."

## HIS NATURAL BENT.

Bess—And will you love me as much as this when we're married?

Jack Tar—How can you doubt me? You know I've always loved married women best.

## INFORMAL.

Colonel—And what is your name?  
New Orderly (stuttering)—Hu-huh Hawkins, sir.

Colonel—Excellent, I shall call you Hawkins for short.

## SUPERSALESMANSHIP.

Retired—That fellow is too slick for me. Sold me a lot that was two feet under water, I went around to demand my money back.

Ditto—Get it?

Retired—Get nothing! He sold me a second-hand gasoline launch and a copy of "Venetian Life."

## WELL, FUR CAT'S SAKE.

1st Buck—What animal is most noted for its fur?

2d Buck—De skunk; de more fur you gets away from him de better it is fur you.

## THE INFERNAL QUESTION.

Grad.—No girl ever made a fool out of me.

Plebe—Who was it, then?

## ANGELIC PASTIME.

Officer—Every time I kiss you, it makes me a better man.

Fair One—Well, you don't have to try to get to heaven in one night.

## DOUGH-RE-MI.

One Cadet—Could you pass the bread?

Plebe—I think I can. I moved pianos all summer.

## NO CONVERSATIONALIST.

Policeman—Hey, your house is on fire!

Old General—What? I'm a little deaf.

Policeman—I say your house is on fire!

Old General—Is that all?

Policeman—Well, it's all I can think of right now.

## THIS WILL HURT A LITTLE.

Cadet—Why all the drilling here on the campus? I thought this was a medical school.

Host—Well, it is. Those are the dentists.

## HOW IDIOTIC!

Cadet—Ducrow refused to recognize me at the hop last night. Thinks I'm not his equal, I suppose.

She—Ridiculous, of course you are.

Why he is nothing but a conceited idiot.

## Charlotte Russes—

are light and appetizing. So is a good joke. Do your bit to help the Service digestion function A-1. Send your contribution to Humor Editor.

## WHEN YOU ARE TRANSFERRED

ASK the Journal about living conditions, etc., at the Post to which you have been directed to proceed. Questions will be answered as soon as possible either in this column or by letters. Address Post Editor.

G. D.—Fort Hamilton is located in the Borough of Brooklyn, N. Y. It can be reached by subway, trolley or taxi. There is, therefore, no necessity for a private car. New Utrecht High School and 92d Street Public School are both within easy walking distance. Servants are rather hard to procure. Colored and white servants average \$15 per week, plus. The markets of Brooklyn and New York are easily accessible. The quarters are not sufficient to accommodate assigned and visiting officers. There are 33 married sets, and eight for bachelors. Fine apartments may be had within five blocks. Roads are all paved, and soon open after snowfall. Weather is temperate. Cold and windy frequently. Very little snow or rain. Wool is worn at this post. Chief sports are polo, golf and tennis. There is an incomplete 4-hole golf course on the reservation. The post is near the Crescent Athletic Club's summer house. Public golf course is situated at one mile distance. Protestant denominations are represented at the post; there is a Post Chaplain. Fort Hamilton houses Infantry, C. A. C., Q. M. and Animal Transportation School.

## ASK THE JOURNAL

ALL questions on which our readers desire information will be answered as soon as possible after receipt. If there is any query you have in mind, send it to the ARMY AND NAVY JOURNAL QUESTION EDITOR. It will save you time and trouble. Avail yourselves of this "Service to the Services."

W. W.—The War Department informs us that it is permissible for a former soldier drawing a pension to take up his abode in a foreign country, and the Government will forward it to him there. They inform us that he should advise the Pension Office of his move to a foreign country.

L. K.—Ericsson, the designer of the Monitor, was not a native of New Orleans. He was born in Sweden.

## IN THE JOURNAL 60 YEARS AGO

IN a report prepared by the Secretary of War for the information of the Senate, it was stated that 10,601 regular troops were required to guard and protect the frontier against the Indians.

A new military penal code promulgated in Sweden abolished corporal punishment as being contrary to the principles of humanity and injurious to the dignity of a soldier.

The British government ordered the fortress of Gibraltar to be placed on a war footing.

Napoleon subscribed 5,000 francs toward erecting a monument at Trieste to the memory of Maximilian.

A trial was made at Chatham Dockyard of a new plan for the discharge of ashes and refuse through the stoke-holes of ships through a conveniently arranged scupper in the vessel's side by means of a sudden application of steam power.

The French government, with a view to establishing a special torpedo corps, had formulated plans for a torpedo school to be established at the Isle of Aix.



War Dept.  
Corps AreasNational Guard  
Officers Reserve Corps

## OFFICIAL ORDERS

Navy Dept.  
Marine CorpsCoast Guard  
Naval Reserves

## WAR DEPARTMENT

## QUARTERMASTER CORPS.

MAJ. GEN. B. F. CHEATHAM, THE Q. M. G.  
Capt. J. B. Golden from duty at Fort  
Myer, Va., to Front Royal q.m. depot, Va.,  
for duty as asst. to C. O. (Jan. 2.)

## MEDICAL DEPARTMENT.

MAJ. GEN. M. W. IRELAND, THE S. G.  
Medical Corps.  
Capt. K. H. Bailey from duty at Fort  
Jay, N. Y., to Fort Hancock, N. J., for  
duty. (Dec. 28.)

Capt. F. A. Blesse, Carlisle Bks., to Army  
and Navy Hosp., Hot Springs National  
Park, Ark., for treatment. (Dec. 28.)

Lt. Col. J. F. Siler from duties in office  
of the S. G., Washington, D. C., to N. Y.  
and sail June 6 for Canal Zone for duty  
with Governor of the Panama Canal.  
(Dec. 29.)

Lt. Col. L. H. Hanson, now at Walter  
Reed Hosp., Washington, D. C., to Army  
retiring board, Washington, D. C., for ex-  
amination. (Dec. 31.)

## Dental Corps.

Maj. J. L. Schock from duty at Army  
Dental Sch., Washington, D. C., on com-  
pleting course, Jan. 31, to duty at Walter  
Reed Hosp. (Dec. 28.)

## Veterinary Corps.

Capt. C. S. Williams assigned to duty at  
Fort Reno, Okla., on completing foreign  
service instead of to Camp Knox, Ky., as  
previously ordered. (Dec. 29.)

## CORPS OF ENGINEERS.

MAJ. GEN. EDGAR JADWIN, C. OF E.  
1st Lt. P. P. Goetz, 8th Engr. Bn., from  
Fort McIntosh, Tex., to San Francisco,  
Calif., and sail Apr. 25 for Hawaii for duty.  
(Dec. 28.)

1st Lt. H. Meyer assigned to 29th Engrs.,  
Fort Humphreys, Va., on completing for-  
eign service in Hawaii. (Dec. 28.)

1st Lt. O. E. Walsh from duties in office  
of C. of E., Washington, D. C., to New  
York and sail May 3 for China for duty.  
(Dec. 28.)

2nd Lt. F. S. Tandy, 2nd Engrs., from  
Fort Logan, Colo., to San Francisco, Calif.,  
and sail Feb. 13 for Panama for duty.  
(Dec. 28.)

Lt. Col. G. R. Spalding, Louisville, Ky.,  
to Washington, D. C., for treatment at  
Walter Reed Hosp. (Jan. 2.)

## ORDNANCE DEPARTMENT.

MAJ. GEN. C. C. WILLIAMS, C. OF O.  
1st Lt. J. W. Slattery from duty at Pic-  
tanny Ars., Dover, N. J., to Charleston ord.  
depot, S. C., for duty. (Dec. 28.)

1st Lt. W. L. McPherson (C. A. C.) from  
Pictanny Ars., Dover, N. J., to N. Y. and  
sail Apr. 2 for Hawaii for duty. (Dec. 31.)

Capt. W. T. Gorton assigned to duty at  
Aberdeen Proving Ground, Md., on com-  
pleting foreign service in Hawaii. (Dec.  
31.)

1st Lt. R. R. Studler from Aberdeen  
Proving Ground, Md., to New York and  
sail May 3 for Philippines for duty. (Dec.  
31.)

## CAVALRY.

MAJ. GEN. H. B. CROSBY, C. OF CAV.  
1st Lt. H. M. Woodward, Jr., detailed in  
C. W. S., Feb. 1, from 12th Cav., Fort  
Brown, Tex., to Edgewood Ars., Md., Feb.  
1, for duty. (Dec. 29.)

Lt. Col. O. C. Aleshire assigned to duty  
with Q. M. C., Jan. 15, from 5th Cav., Fort  
Clark, Tex., to Fitzsimons Hosp., Denver,  
Colo., for duty as q.m. (Dec. 31.)

Lt. Col. O. W. Rethorst, 10th Cav., from  
Fort Huachuca, Ariz., June 1, detailed for  
duty with O. R., 8th C. A., 156th Cav. Brig.,  
San Antonio, Tex. (Jan. 2.)

## FIELD ARTILLERY.

MAJ. GEN. F. T. AUSTIN, C. OF F. A.  
Following assigned as indicated on com-  
pleting foreign service in Hawaii: 1st Lts.  
D. J. Crawford, 17th F. A., Fort Bragg,  
N. C.; J. B. Horton, 3d F. A., Fort Sheri-  
den, Ill.; and 2nd Lt. W. W. Scott, 1st  
F. A., Fort Sill, Okla. (Dec. 31.)

2d Lt. C. A. Billingsley, 16th F. A., from  
Fort Bragg, N. C., to N. Y. and sail Apr.  
2 for Hawaii for duty. (Dec. 31.)

Following from duty indicated to San  
Francisco, Calif., and sail Apr. 25 for Ha-  
waii for duty: 2d Lts. T. Calhoun, Jr., 12th  
F. A., Fort Sam Houston, Tex.; T. E. de  
Shazo, 12th F. A., Fort Sam Houston, Tex.,  
and C. A. Meny, 16th F. A., Fort Lewis,  
Wash. (Dec. 31.)

## INFANTRY.

MAJ. GEN. R. H. ALLEN, C. OF INF.  
Col. W. A. Carleton, Camden, N. J., for  
convenience of the Government, to home  
and await retirement. (Dec. 28.)

Maj. J. B. Pate from present duty at  
hqs., 8th C. A., Fort Sam Houston, Tex.,  
assigned to Inf., 2d Div., Fort Sam Hous-  
ton. (Dec. 28.)

Capt. F. C. Winters, N. Y. C., for con-  
venience of the Government, to home and  
await retirement. (Dec. 28.)

Capt. G. R. Campbell detailed in the J.  
A. C. D., Jan. 2, from 16th Inf., Fort Jay,  
N. Y., to duty at hqs., 2d C. A. (Dec. 29.)

Capt. J. S. Dougherty, 18th Inf., from  
Fort Schuyler, N. Y., to Atlanta, Ga., for  
duty in connection with recruiting. (Dec.  
29.)

2d Lt. W. J. Baird, 34th Inf., from Fort  
Eustis, Va., to N. Y. and sail May 3 for  
Philippines for duty. (Dec. 28.)

## AIR CORPS.

MAJ. GEN. J. E. FECHET, C. OF A. C.  
1st Lt. L. A. Dayton, on completing for-  
eign service in Hawaii to duty as instr.,  
A. C. training center, Duncan Field, Tex.  
(Dec. 31.)

1st Lt. E. D. Perrin, on completing for-  
eign service in Philippines, to duty as  
instr., A. C. training center, Duncan Field,  
Tex. (Dec. 31.)

1st Lt. L. J. Carr from duty at Selfridge  
Fld., Mich., on expiration of leave, to Dun-

## Status of Promotion in Service

## ARMY PROMOTION STATUS.

Promotions and vacancies on the Promotion  
List (Cumulative) since Dec. 28, 1928.  
Last promotion to the grade of Colonel  
—Gustave R. Lukesh, C. E., No. 41, Page  
153, July, 1928, A. L. & D.

Last nomination—Gustave R. Lukesh,  
C. E.

Vacancies—Three. Officers entitled—  
Francis A. Pope, C. E.; Paul S. Bond, C. E.;  
Joseph A. Baer, Cav.

Senior Lt. Col. if vacancies were filled—  
Charles F. Martin, Cav.

Last promotion to the grade of Lt. Col.—  
John W. Downer, F. A., No. 630, Page 155.  
Last nomination—John W. Downer, F. A.

Vacancies—Five. Officers entitled—James  
H. Van Horn, Sig. C.; Cassius McC. Dowell,  
Inf.; Albert B. Kaempfer, Inf.; Forrest E.  
Overholser, Inf.; Charles W. Mason, Inf.

Senior Major if vacancies were filled—  
Loren C. Grieves, Inf.

Last promotion to the grade of Major—  
Stanley Bacon, F. A., No. 2369, Page 161.  
Last nomination—Stanley Bacon, F. A.

Vacancies—Five. Officers entitled—Samuel  
V. Constant, Cav.; William C. Chase, Cav.;  
John D. Townsend, Inf.; Norman E. Fiske,  
Cav.; Wilson T. Bala, Cav.

Senior Captain if vacancies were filled—  
Cyrus J. Wilder, Cav.

Last promotion to the grade of Captain—  
Ernest S. Barker, Inf., No. 5750, Page 173.  
Last nomination—Ernest S. Barker, Inf.

Vacancies—Seven. Officers entitled—  
Joseph L. Stromme, A. C.; Robal A. John-  
son, Inf.; James P. Blakeney, Inf.; Glen  
R. Townsend, Inf.; Frank H. Strickland,  
Inf.; Woodburn E. Remington, Inf.; Max-  
well G. Oliver, Inf.

Senior 1st Lt. if vacancies were filled—  
John E. Nolan, Inf.

Last promotion to the grade of 1st Lt.—  
Richard H. Torovsky, Inf., No. 8539, Page  
183.

Last nomination—Richard H. Torovsky,  
Inf.

Vacancies—Twenty-three. Officers entitled  
—Beginning with No. 8541—Arthur, Ray-  
mond M., C. A. C., and ending with No. 8563  
—Ischmer, Emerson C., C. E.

Senior 2nd Lt. if vacancies were filled—  
Ernest O. Lee, F. A.

Vacancies in grade of 2nd Lt. (Promotion  
List Branches)—143.

First Lt. E. J. Cunningham assigned to  
121st Cav., for further assignment to Troop  
A. Date of commission and rank Dec. 19,  
1928; of entry into service under this  
commission Dec. 21, 1928.

First Lt. H. M. Lutz assigned to 165th  
Inf., for further assignment to Company C.  
Date of commission and rank Dec. 15, 1928;  
of entry into service under this commission  
Dec. 21, 1928.

Second Lt. H. V. Derby assigned to 245th  
C. A., for further assignment to Hqs., 1st  
Battalion. Date of commission and rank  
Dec. 10, 1928; of entry into service under  
this commission Dec. 21, 1928.

Transferred to National Guard Reserve.  
Capt. C. F. Gott, 71st Inf., 1st Lt. E. J.  
Foster, 369th Inf.

can Field, Tex., for duty as instr., A. C.  
training center. (Dec. 31.)

Following from duty indicated to Dun-  
can Field, Tex., Jan. 14, for temp. duty for  
refresher course in flying training, A. C.  
training center, on completion of which to  
March Fld., Calif., for duty as instr.,  
A. C. Primary Flying Sch., Mar. 1; 2d  
Lts. W. J. Davies, Langley Fld., Va.; H.  
F. Brown, Crissey Fld., Calif.; and E. C.  
Robbins, Fort Crockett, Tex. (Dec. 31.)

Following from duty indicated to Dun-  
can Fld., Tex., for duty as instr., A. C.  
training center: 1st Lts. J. A. Morrison,  
Fort Sam Houston, Tex.; J. G. Williams,  
Fort Crockett, Tex.; J. F. McBlain, Fort  
Crockett, Tex.; J. K. Cannon, Selfridge  
Fld., Mich.; and 2d Lts. J. E. Bodle, Self-  
ridge Fld., Mich.; W. H. Doolittle, Selfridge  
Fld., Mich.; D. D. Fisher, Langley Fld., Va.,  
and D. T. Craw, Selfridge Fld., Mich. (Dec.  
31.)

## LEAVES.

The unexpired leave granted Col. W. A.  
Carleton, Inf., revoked. (Dec. 28.)

Sick leave granted Maj. F. V. Schneider,  
Inf., extended 6 months, with permission  
to leave U. S. (Dec. 29.)

Two months, 14 days, to Capt. F. C.  
Venn, M. C., Jan. 12. (Dec. 29.)

Two months, 10 days, to Col. P. C. Hut-  
ton, M. C., Jan. 18, with permission to leave  
U. S. (Dec. 29.)

Leave granted Capt. E. B. Edwards, F.  
A., extended 5 days. (Dec. 31.)

Sick leave granted Lt. Col. D. Halford,  
Inf., extended 10 days. (Dec. 31.)

## WARRANT OFFICERS.

Resignation of Warrant Offr. A. R. Smith  
accepted. (Dec. 29.)

Warrant Offr. J. G. Guertin assigned to  
duty with q. m., Fitzsimons Hosp., Den-  
ver, Colo., on departure from Hawaii. (Dec.  
29.)

Warrant Offr. C. M. Jones, hqs., 9th C.  
A., Presidio of San Francisco, Calif., on his  
own application, retired from active service  
after more than 20 years' service, and  
will proceed home. (Jan. 2.)

Warrant Offr. L. G. Huffman, on his own  
application, retired from active service af-  
ter more than 30 years' service, and will  
proceed home. (Jan. 2.)

RETIREMENT OF ENLISTED MEN.  
1st Sgt. F. Grayer, D. E. M. L., at Gen.

## NAVY PROMOTION STATUS.

January 3, 1929.

Rear Adm. H. E. Yarnell, Capt. J. W. Wil-  
cox, Jr., Comdr. C. M. Elder, Lt. Comdr.  
C. L. Hanson, Lt. J. J. O'Donnell, Jr., Lt.  
(j.g.) J. K. Morrison, jr.

## Medical Corps.

Rear Adm. C. H. T. Lowndes, Capt. R.  
Hayden, Comdr. G. W. Calver, Lt. Comdr.  
J. E. Andrews, Lt. C. M. Dumbaul.

## Dental Corps.

Comdr. H. D. Johnson, Lt. Comdr. F. J.  
Long, Lt. J. M. Thompson, jr.

## Supply Corps.

Rear Adm. T. H. Hicks, Capt. E. G. Mor-  
sell, Comdr. H. B. Ransdell, Lt. Comdr. L.  
R. Steeves, Lt. E. T. Stewart, jr., Lt. (j.g.)  
T. W. Baker.

## Chaplain Corps.

Capt. E. A. Duff, Comdr. T. L. Kirk-  
patrick, Lt. Comdr. W. L. Thompson, Lt.  
E. G. Hagen, Lt. (j.g.) (Act. Chap.) John  
Doyle.

## Construction Corps.

Rear Adm. G. H. Rock, Capt. W. P.  
Druley, Comdr. F. G. Crisp, Lt. Comdr. T.  
P. Wynkoop, Lt. H. R. Williams.

## Civil Engineer Corps.

Rear Adm. F. T. Chambers, Capt. C. D.  
Thurber, Comdr. G. Church, Lt. Comdr. H.  
S. Bean, Lt. H. P. Needham.

U. S. M. C. PROMOTION STATUS.  
January 3, 1929.

Last Commissioned. Will make number  
in grade indicated on  
next vacancy.

Col. R. P. Williams. Col. E. B. Manwaring.  
Lt. Col. H. N. Man- Lt. Col. C. B. Matthews  
ney, jr.

Maj. A. C. Dearing. Maj. A. F. Howard.  
Capt. John Halla. Capt. F. B. Grotzger.  
1st Lt. C. W. Kail. 1st Lt. C. J. Chappell, jr.

## CORPS AREA

## EIGHTH CORPS AREA

Headquarters, Fort Sam Houston, Texas.  
MAJ. GEN. WILLIAM LASSITER,  
Col. Robert McCleave, Chief of Staff.

G. O. No. 45, Dec. 24, 1928. Assumption  
of Command—Under instructions contained  
in Paragraph 19, Special Orders No. 35, War  
Department, Feb. 11, 1928, the undersigned  
hereby assumes command of the Eighth  
Corps Area. Maj. Gen. William Lassiter,  
U. S. A.

Leaves—Four months, effective on com-  
pleting temporary duty at Fort Sam Hous-  
ton, Tex., Feb. 17, to Lt. Col. O. W. Re-  
thorst, 10th Cav., Fort Huachuca, Ariz.  
Two months 9 days, effective March 12, to  
Capt. C. O. Purdy (Chaplain), Fort D. A.  
Russell, Wyo. One month 18 days, Jan. 15,  
to Warrant Officer H. W. Larsen, Hdqs.,  
Eighth Corps Area.

Serv. Schs., Fort Leavenworth, Kans. (Dec.  
29.)

Mstr. Sgt. J. S. Adams, 23d Inf., at Fort  
Sam Houston, Tex. (Dec. 31.)

Mstr. Sgt. R. Kidd, 38th Inf., at Fort  
Douglas, Utah. (Jan. 2.)

1st Sgt. J. Crotty, 11th C. A., at Fort  
H. G. Wright, N. Y. (Jan. 2.)

## ORDER TO N. C. O.

Staff Sgt. E. R. Fry, enl. det., office,  
C. of E., Washington, D. C., to Fort Hum-  
phreys, Va., for det. serv. with Engr. Sch.  
det. (Dec. 29.)

## ORGANIZED RESERVES.

2d Lt. D. F. Boone, Q. M. Res., to active  
duty Jan. 2, at Holabird q.m. depot, Md.,  
for training. (Dec. 28.)

The appointment of E. R. Redmond as  
Col. Spec. Res., Dec. 28, 1928, and his ac-  
ceptance Dec. 28, 1928, are announced.  
(Dec. 29.)

Capt. W. H. Waters, M. I. Res., to active  
duty Jan. 13 at Washington, D. C., for  
training with Asst. C. of S., G-2. (Jan. 2.)

Capt. A. H. Onthank, Inf. Res., to active  
duty Feb. 18 at Washington, D. C., for  
training with C. of Inf. (Jan. 2.)

LATE WAR DEPARTMENT ORDERS.  
The following War Department orders  
were received too late for classification:

## S. O. 2, JAN. 3, 1929.

Quartermaster Corps.  
Maj. A. L. McCoy, is retired from active  
service on account of disability incident  
thereto.

## Medical Corps.

Maj. W. A. Chapman, New Orleans, La.,  
for convenience of the Government, to home  
and await retirement.

Maj. V. E. Miltenberger from duty at  
Fort MacArthur, Calif., to San Francisco,  
and sail Mar. 2 for New York, thence to  
Fort Washington, Md., for duty.

Capt. L. F. Wright from Camp H. J. Jones,  
Ariz., to San Francisco and sail Mar. 2  
for New York, thence to Fort Williams,  
Me., for duty.

Capt. A. G. Heilman from duty at Fort  
Williams, Me., on arrival of Capt. L. F.  
Wright, to Fort Screven, Ga., for duty.

Capt. B. T. Bowers assigned to duty at  
Fitzsimons Hosp., Denver, Colo., on com-  
pleting foreign service in Philippines.

1st Lt. H. C. Maxwell from Letterman  
Hosp., Presidio of San Francisco, to sail  
from that port Mar. 9 for Philippines for  
duty.

## Veterinary Corps.

Col. R. Vans Agnew, Fort Oglethorpe, Ga.,  
(Please turn to Next Page)

## NAVY

Dec. 27, 1928.

Lt. Comdrs. R. H. Bennett to home; H.  
W. Zirolli to U. S. S. Colorado; F. H.  
Luckel to Nav. Com. Navy Dept.; Lts. (j.g.)  
T. T. Dantzler to U. S. S. Maryland; J. R.  
Rubenberger to U. S. S. Robert Smith;  
S. R. Bedford and T. D. Wilson to U. S. S.  
New York; Ens. J. L. Bird to U. S. S. La-  
Vallette; Lt. (j.g.) T. J. Carter (M. C.) to  
Asiatic Station; Ens. D. T. Eddy to cont.  
treat. Nav. Hosp., Wash., D. C.; orders  
Nov. 27 revoked; Lt. Comdr. R. C. Satter-  
lee (M. C.) to Nav. Hosp., Boston; Lt. I. B.  
Polack (M. C.) to Sub. Base, Pearl Harbor,  
T. H.; Lt. (j.g.) G. B. Ridout (M. C.) to  
Nav. Med. School, Wash., D. C. for temp.  
duty; Lt. E. H. Gale (S. C.) to Asiatic  
Stat.; J. J. Mifflitt (S. C.) to Navy Yard,  
Wash., D. C.; R. C. Vasey (S. C.) to  
Asiatic Station; Lt. (j.g.) J. T. Davies  
(S. C.) to Navy Yard, Norfolk, Va.; Chief  
Btswns. R. H. Merryman to home; F. N. C.  
Overall to Nav. Yard, Puget Sound, Wash-  
ington; Chief Gun. C. Jones to U. S. S.  
V-2; J. Pranis to Navy Yard, Mare Island;  
Chief Mach. P. J. Solon to treat. Nav. Hosp.  
Norfolk; Mach. B. Knight to U. S. S. Koka.

Dec. 28, 1928.

Comdr. C. B. Mayo to temp. duty under  
instruction as stud. nav. aviation observer,  
Nav. A. Sta., Pensacola, Fla.; Lt. (j.g.)  
H. E. Temple to temp. duty as aide to com-  
mandant Nav. Op. B. Hampton Roads,  
Va.; Gun. J. L. Holloway to U. S. S. Roch-  
ester; Chief Elec. D. H. Love to N. T. S.,  
San Diego, Cal.; J. H. Hart to Sub. Base,  
New London, Conn.

Dec. 29, 1928.

Lts. J. E. Reznor to Nav. Torpedo Sta.,  
Alexandria, Va.; G. W. Settle to Goodyear  
Zeppelin Corp., Akron, O.; E. M. Thomp-  
son to asst. sqd. eng. off., Dest. Sqd. 14,  
Scouting Flt.; D. W. Tomlinson to resigna-  
tion accepted 26 Feb.; Lts. (j.g.) C. M. Sul-  
livan to continue treat. Nav. Hosp., San  
Diego; R. W. Hayworth (M. C.) to Public  
Health Service to Haiti; Chief B. J. L.  
Scheidemen to U. S. S. Teal; Ch. Gun. C. B.  
Bradley to Ford Instrument Co., Long Is-  
land City, N. Y.

Dec. 31, 1928.

Comdr. L. E. Bratton to treat., Fitzsim-  
ons Hosp., Denver, Colo.; Comdrs.  
F. C. McCord to U. S. S. Saratoga; R. P.  
Molten, Jr. to U. S. S. Langley; C. A. Pow-  
nall to U. S. S. Lexington; Lts. G. C. Craw-  
ford to Navy Retz. Sta., Raleigh, N. C.;  
C. Farmer to Navy Yard, Norfolk, Va.;  
Lts. (j.g.) R. F. Bradford to Navy Yard,  
Puget Sound, Wash.; W. E. Brice to cont.  
treat. Nav. Hosp., Norfolk; W. L. Erdman  
to VS. Sqdn. 58, Aircraft Sqdns., Scouting  
Fleet; D. Harris to VJ Squadron 28, Aircraft  
Sqdns., Scouting Flt.; C. R. Pickell to treat.  
Nav. Hosp., N. Y.; P. S. Reynolds to U. S.  
S. Utah; G. C. Towner to U. S. S. Sapelo;  
A. L. Warburton to U. S. S. Farquhar;  
Ens. A. D. J. Farrell to U. S. S. Thompson;  
C. L. Weigle to U. S. S. Ramapo; Chief Mach.  
R. U. Hart to U. S. S. Ortolan; Chief Carn.  
H. C. Kloop to U. S. S. Lexington; W. E.  
McDonough to U. S. S. Pennsylvania.

January 2, 1929.

Comdrs. F. J. Fletcher, W. A. Glassford,  
G. W. Simpson, J. T. G. Stapler, R. A.  
Theobald to Naval War College, Newport,  
R. I.; W. O. Wallace to Navy Yard Divn.,  
Navy Dept.; E. A. Wolleson to Naval War  
College, Newport; Lt. Comdr. E. W. Han-  
son to Navy Yard, Norfolk, Va.; Lt. (j.g.)  
T. H. Ochiltree to temp. duty Rec. Ship,  
New York; Ens. R. C. Ericson to U. S. S.  
Maconochie; M. R. Stone to U. S. S. Tulsa;  
Lt. R. W. Byrns (S. C.) to Bur. Supplies  
and Accounts; Comdr. J. H. Finn (C. C.) to  
res. accepted Dec. 31, 1928; Pharm. A. D.  
Spaulding to Naval Hospital League Island,  
Phila.; Chief Corp. W. A. Nightingale to  
U. S. S. Rigel; Chief Pay Clk. W. H. Hop-  
kins to Asiatic Station.

Following dispatch orders were received  
from Commander-in-Chief Asiatic dated  
Dec. 27, 1928: Lt. Comdr. R. G. Risley to  
Nav. Sta., Olongapo; J. D. Smith to U. S.;  
E. A. McIntyre to U. S.; H. V. Bryan to  
command U. S. S. Asheville; D. M. We'd to  
U. S. S. Noa; G. D. Morrison to U. S. S.  
Pillsbury; Lt. (j.g.) J. M. Sweeney to U.  
S. S. Preble; Lt. Comdr. O. Davis (M. C.)  
to U. S.; W. A. Voelsgang (M. C.) to Naval  
Hospital, Canacao; Lt. F. W. Murdy (D.  
C.) to Nav. Sta., Cavite; J. W. Miller to  
U. S. S. Pittsburgh; Chief Mach. G. Rah



## Army Fund Compared

	Estimates 1930.	Bill as reported.
Strength of Army:		
Officers .....	12,000	12,000
Enlisted men .....	118,750	118,750
Air Corps:		
Officers .....	1,608	1,737
Enlisted men .....	12,086	12,086
National Guard .....	190,000	190,000
O. R. Training .....	16,382	19,448
C. M. T. C. ....	35,000	37,500
Animals:		
Mules to be purchased .....	1,000	1,000
Horses to be purchased .....	2,000	1,500
Motor vehicles .....	\$500,000	\$458,849

## Bill on Army Funds Pends

THE House is now considering the Army Appropriations bill (H. R. 15712) which was reported by Chairman Barbour of the War Department subcommittee of the Appropriations Committee when Congress reconvened on Jan. 3 after the holidays.

The salient extracts of the report on the measure appear on Page 362 of this issue. Immediately after Mr. Barbour had moved to take up the bill which carries \$328,338,815 for military purposes, debate began.

Representative La Guardia called attention to what he termed the "startling statements" in regard to suicides and intoxication in the Army saying:

I want to call the attention of the Members of the House to the report of the Surgeon General of the United States Army. While this report might pass unnoticed and without consideration, yet it contains some rather startling statements bearing on the condition and morale of the Army. On page 4 of the report of the Surgeon General for the year 1928 he states that there were 52 deaths which occurred during the year as the result of suicide. This he simply passes off with the statement that this is higher than it has ever been heretofore in the Army. In 1923 there were 44 deaths in the Army from suicide.

Now, gentlemen, if you stop to consider the population of the Army, 132,901, and consider the care, or the supposed care exercised in recruiting, the medical examination, and while in the Army the proper food, genial surroundings, medical care, and the fact that certainly no soldier is ever overworked in time of peace, it seems to me that the War Department is called upon to explain this exceedingly unusual high rate of suicide.

## CITED FOR GALLANTRY.

The Secretary of War has approved the citation awards for G. T. Murphy and H. K. Chadwick, formerly Co. F, 102d Engineers, 27th Div., A. E. F.

## Comptroller Decisions

5A-25372. Mileage—Navy—Excursion tickets to secure lower fare. Where it clearly appears an officer of the Navy without his request is issued, under his orders to travel to a given point and return, transportation to a destination beyond the point to which ordered and return, to enable the Government to secure an excursion rate less than double the one-way Government rate by the official route; the officer does not travel to the destination named in the transportation, but only to the point to which ordered; and the unused portion of the transportation issued on transportation request is turned in, in the adjustment of his mileage account, he is chargeable only with transportation as though issued over the official route.

Note: The rule is inapplicable where there is any element of personal convenience, as for example, travel to the destination named in the transportation, or stop-over.

A-25074. (S). Mileage—Travel between Army posts. Where an Army officer assigned as a member of the staff of a Corps Area Commander on duty dealing with Organized Reserve matters, was ordered to proceed to a Regular Army post, the travel directed was not from "duty in connection with the Organized Reserves," but was travel from one Army post to another, for which the payment of mileage is authorized. 3 Comp. Gen. 293.

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## Cruiser Bill Passage Seen

(Continued from First Page)

classes of combatant ships were not included, he declared that the conference did serve notice on the world that the 5-5-3 ratio was the basis upon which the United States proposed to keep up its Navy.

The Senator then enumerated the steps taken leading up to the Geneva conference and explained in detail the now historic differences upon which the conferees were not able to agree. He stressed the different viewpoints and with maps showed the different demands made upon the British and American navies in protection of national interests.

## Bases of Vital Importance.

The location and numbers of British bases were illustrated by maps and their influence on the cruiser problems were clearly brought out, the vital importance of guaranteeing non-interference with our ocean-going traffic being stressed. Summing this up he said:

"The one insurmountable bar to reaching an agreement at the Geneva conference for a proportionate reduction in naval armament was the divergent naval needs of this country and Great Britain in regard to cruisers. Her present cruiser force, with her naval stations which everywhere command the commerce of the world, give her the control of the seas.

"If we are to keep up our foreign trade and build up our ocean commerce we must see to it that that ocean commerce is guaranteed protection in peace and in war, without which it is at the mercy of another and competing country, and however friendly our relations with that competing country may be, such a position is not to be tolerated.

"Supremacy of the seas we do not seek, but the rights of our commerce when we and the rest of the world are at peace, when we are neutral and other countries are at war, and when we are ourselves belligerents, we must insist upon.

## Need for Large Cruisers.

"The protection of our commerce develops naturally in large part on our cruisers.

"For the reasons above given it will be readily seen that it is of the utmost importance that these cruisers have a wide cruising radius, so that they may not only spend as much time as possible upon their stations but at all times have enough fuel on board to reach their home ports. The bigger the cruiser naturally the greater its capacity for carrying fuel, and it is all important to us to construct for our cruiser service the largest type of cruiser available under the terms of the Washington conference.

"It is also highly important for us when we send out cruisers to protect our interests in foreign waters away from fueling and repair stations that they be not only self-sustaining but able to look after themselves against any probable enemy that they may encounter.

"The 8-inch gun treaty cruiser has nothing to fear from any other type of surface craft excepting the battleship, the battle cruiser, and the aircraft carrier, and with her great speed she can keep out of the way of these more powerful vessels, though with the planes of the carrier she will have to take her chances.

"Smaller types of cruisers with a lesser cruising radius and lesser armament would be of proportionately less value to us, and it would seem that there would be little or no justification for our building such ships in the future.

"The British, on the other hand, with their great string of naval stations and their adequate facilities for fueling and repair all over the world, naturally favor the building of smaller and less expensive types of ships, of which for the same appropriation they can secure more separate units.

"I cannot see how the American position, which calls for the right to build cruisers of any size and armament up to the treaty limitation, can at any future conference on limitation of armament be modified without giving up all possibility of maintaining a Navy equal to that of any other country in the world.

"Any specific limitation on the building of 8-inch gun cruisers, coupled with full permission to build smaller cruisers ad libitum, or coupled with permission to build a given number of smaller cruisers, would limit our Navy to all practical intents and purposes to the 8-inch gun cruisers allowed since we have no practical use, owing to our lack of outside naval bases, for the smaller cruiser, and we would have little excuse for building this class of ship simply for the purpose of keeping up a ton for ton and a gun for gun equality.

"The great striking force of the Navy is the Battle Fleet, which is made up not only of battleships but of aircraft carriers, cruisers, destroyers, submarines, and auxiliaries.

The striking unit of the Battle Fleet, in so far as gun power is concerned, is the battleship. Next is the cruiser.

## No Competition.

"An attempt has been made by those who do not believe that we should have a strong navy to create the impression that the building of these 15 cruisers is a move on our part toward competition in naval

armament and that the building of these ships will incite the other naval powers to increase their own naval armament.

"Competition, according to the dictionary definition, means 'strife for superiority.' For that we are clearly not striving.

## Army Orders

(Continued from Preceding Page)

for convenience of the Government, to home Feb. 5 and await retirement.

## Finance Department.

Capt. R. B. Conner (Inf.) from hdqrs. 9th C. A., Presidio of San Francisco, Calif., to sail from that port Feb. 13 for New York, thence to duty at hdqrs. 2nd C. A.

## Corps of Engineers.

Capt. W. E. Teale from duty with Miss. River Co., St. Louis, Mo., from addl. duty, O. R., 7th C. A., to San Francisco and sail Feb. 7 for Hawaii for duty.

1st Lt. R. E. Coughlin from duty with 1st Engrs., Fort DuPont, Del., detailed at Univ. of Iowa, Iowa City, for duty.

Order of Dec. 15, relieving 1st Lt. R. A. Tudor, 13th Engrs., Fort Humphreys, in time to sail from N. Y. Feb. 21 for Panama is revoked.

1st Lt. T. H. Stanley, 13th Engrs., from Fort Humphreys, Va., to N. Y. and sail Feb. 21, for Canal Zone for duty.

2nd Lt. P. R. Gargies from Fairbanks, Alaska, June 1, to Juneau, Alaska, for duty with dist. engr., Alaska Dist.

## Infantry.

Maj. D. B. Crafton, 3d Inf., from Fort Snelling, Minn., detailed for duty with O. R., 7th C. A., 352nd Inf., Minneapolis, Minn.

## Air Corps.

Capt. E. Clark from duty at Langley Fld., Va., on expiration of leave, to Bolling Fld., D. C., Mar. 15, for duty.

## Leaves.

Leave granted 1st Lt. W. S. Keller, Inf., extended 10 days. Eighteen days, Jan. 22, to Capt. E. L. Rice, Inf. One month, 10 days, July 1, to Chap. H. J. Ballentine, U. S. A. Three months, on arrival in U. S. to Maj. L. T. Howard, M. C.

## Promotions.

The promotion of the following officers announced:

Quartermaster Corps: Maj. J. J. Topham, Jr., to lieutenant colonel, Nov. 21; Maj. J. M. True to lieutenant colonel, Nov. 30; 1st Lt. R. H. Woolsey to captain, Nov. 18.

Corps of Engineers: Lt. Col. G. R. Lukesh to colonel, Dec. 13.

Ordnance Department: 2d Lt. F. C. Devence to first lieutenant, Nov. 21.

Chemical Warfare Service: 1st Lt. H. R. Leblicher to captain, Dec. 15.

Cavalry: Capt. A. H. Truxes to major, Nov. 19; Capt. G. J. F. Heron to major, Nov. 21; Capt. O. A. Palmer to major, Dec. 15; 1st Lt. L. E. M. Wightman to captain, Dec. 13.

Field Artillery: Maj. J. W. Downer to lieutenant colonel, Dec. 15; Capt. S. Bacon to major, Dec. 17; 1st Lt. W. S. Bryant to captain, Nov. 25; 2nd Lt. D. J. Oyster to first lieutenant, Nov. 10; 2nd Lt. G. P. Privett to first lieutenant, Nov. 13; 2nd Lt. J. V. Collier to first lieutenant, Nov. 25; 2nd Lt. C. L. Taylor to first lieutenant, Nov. 26.

Coast Artillery Corps: Capt. R. B. Webb to major, Nov. 17; Capt. M. Goodman to major, Nov. 18; 1st Lt. F. Richards to captain, Nov. 18; 2nd Lt. F. N. Parsons to first lieutenant, Nov. 8; 2nd Lt. B. E. Cordell to first lieutenant, Nov. 9; 2nd Lt. W. L. McPherson (detailed in Ord. Dept.) to 1st Lt., Nov. 17; 2nd Lt. J. M. England to first lieutenant, Nov. 20; 2nd Lt. W. B. Short to first lieutenant, Nov. 23.

Infantry: Maj. C. B. Elliott to lieutenant colonel, Nov. 17; Maj. J. B. Corbly to lieutenant colonel, Nov. 19; Maj. C. L. Sampson to lieutenant colonel, Nov. 26; Maj. J. C. French to lieutenant colonel, Dec. 13; Capt. T. S. Arms to major, Nov. 26; Capt. R. D. Bell to major, Nov. 27; Capt. A. L. Hamblen to major, Nov. 30; Capt. P. W. Mapes to major, Dec. 7; Capt. R. C. Macon to major, Dec. 13; 1st Lt. R. F. Lussier to captain, Nov. 19; 1st Lt. J. R. Gage to captain, Nov. 21; 1st Lt. R. P. Lavin to captain, Nov. 23; 1st Lt. H. W. Isbell to captain, Nov. 24; 1st Lt. H. C. Griswold to captain, Nov. 26; 1st Lt. R. E. Powell to captain, Nov. 27; 1st Lt. K. W. Thom to captain, Dec. 6; 1st Lt. G. M. Kinman to captain, Dec. 7; 1st Lt. J. F. Somers to captain, Dec. 13; 1st Lt. E. S. Barker to captain, Dec. 17; 2nd Lt. C. A. Kugel to first lieutenant, Nov. 16; 2nd Lt. W. V. Gray to first lieutenant, Nov. 18; 2nd Lt. D. P. Norman to first lieutenant, Nov. 19; 2nd Lt. W. B. Forse to 1st Lt., Nov. 22; 2nd Lt. W. B. Homewood to first lieutenant, Nov. 24; 2nd Lt. E. K. Wright to first lieutenant, Nov. 26; 2nd Lt. R. H. Torowsky to first lieutenant, Nov. 27.

Air Corps: 1st Lt. F. B. Wieners, to captain, Nov. 17; 1st Lt. P. Wainer to captain, Nov. 30; 1st Lt. W. S. Gravelly to captain, Dec. 13; 1st Lt. H. W. Holden to captain, Dec. 13; 2nd Lt. R. H. Dean to 1st Lieutenant, Nov. 13; 2nd Lt. R. Kiebertz to 1st Lieutenant, Nov. 18.

\*Subject to examination required by law. At the proper time Lt. Col. Sampson, Capt. Richards, Wainer, and Leblicher, and Lts. Kugel, McPherson, Norman, and Wright will comply with orders issued. The other officers will remain on present duties.

## Transfers.

Transfer of Capt. J. B. Golden, F. A., to Q. M. C., Dec. 19, announced. He will remain on present duties. Transfer of 1st Lt. D. C. Kemp, Cav., to S. C., Dec. 26, announced. He will remain on present duties.

## Resignation.

Resignation of 2d Lt. F. G. Richardson, A. C. Res., accepted.

## Organized Reserves.

Brig. Gen. Roy Hoffman, O. R. C., to active duty Jan. 29, at Washington, D. C., for course at Army War College.

## Plan U. S. M. A. Change

(Continued from First Page)

cent of the cadets that are now admitted come in by these certificates. About 33 per cent come in by examination.

The percentage of those who come in by certificates, and are then found deficient, is five times as great as that of those who come in by examination and are then found deficient. I have calculated that the cost to the Government for their pay, their transportation to and from the academy, and their upkeep while they are there—the loss to the Government is \$250,000 more than it would have been had they all come in by examination and the 7 per cent figure prevailed.

Then I looked over the requirements of the Naval Academy and studied the question thoroughly and have asked that candidates for admission present certain certificates to secure a background of education and then take an examination in mathematics and English. The Navy requires this, so we are only asking for what is being done already at the Naval Academy, and I am quite sure when that is done that the number of cadets—the percentage of them who are found deficient in January—will be reduced very materially.

I do not see how it could be otherwise. The certificate system is uncertain. A school issues a certificate. You can not always go by it. We had a man who appeared to have had 100 per cent in algebra and geometry, yet he knew almost nothing about either. We asked him about the certificate, and he said it was an honorary certificate that he was given for certain manual work for the school.

Mr. Barbour. They thought that that qualified him to be an officer in the Army?

General Smith. Yes; it is hard to deal with certificates alone. In addition, there is sometimes trouble with honor graduates of honor schools. For instance, a man comes up with a certificate that was not sufficient for his admission, he goes back and has himself declared an honor graduate of his honor school and then does not need a certificate.

Mr. Barbour. It strikes me as being very desirable where you have such a large percentage of losses during the first year.

General Smith. It does not cut out the college man. If a man has been to college and pursued his course successfully and his course corresponds with our work at the academy, we will still take him without an examination.

Mr. Taber. The Navy does not do that. General Smith. No; they do not. But we would be willing to do that if he had been to college and his entrance corresponded to the entrance to our academy and if his courses and marks had been high there and correspond to our work.

Mr. Barbour. You get more college men at the Military Academy than the Naval Academy does, do you not?

General Smith. I believe so, sir.

## Heads Up!

Now that 1928 is history let's not lose time brooding over mistakes we made during the past year. Let us rather be "up and at 'em," determined to profit by past experiences and let us keep in mind, above everything else, that if we've something to sell, rent or buy, no other medium in the Service field can aid us in attaining our objective like the Classified Column of the Army and Navy Journal.

For further information regarding rates, etc., write to Classified Editor, Army and Navy Journal, 1800 E Street N. W., Washington, D. C.

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## BATTLE FLEET.

Address mail for Battleship Division "Care of Postmaster, San Pedro, Calif.;" Destroyer Squadrons, Air Squadrons and Submarine Divisions, "Care of Postmaster, San Diego, Calif."

Adm. W. W. Pratt, Commander in Chief, California (flagship), San Pedro, Calif.

Division Three—Pennsylvania, Arizona, San Pedro, Calif.; New York, Navy Yard, Bremerton, Wash.

Division Four—Mississippi, New Mexico, Idaho, San Pedro, Calif.

Division Five—West Virginia, San Pedro; Tennessee, San Pedro; Maryland, Valparaiso, to San Pedro, Calif.; Colorado, Bremerton, Wash.

## Destroyer Squadrons.

Rear Adm. Thos J. Senn, Commander. Rigel, San Diego; Omaha, San Diego; McDermut, San Diego, Calif.

Squadron Eleven—Decatur (leader), San Diego; Melville, at San Diego, Calif.

Division Thirty—Meyer, San Diego; Doyen, McCawley, Sinclair, Henshaw, San Diego, Calif.; Moody, San Diego, Calif.

Division Thirty-one—Farragut, William Jones, San Diego, Calif.; J. F. Burnes, Bremerton, Wash.; Percival, Zeilin, San Diego, Calif.; Somers, Navy Yard, Bremerton.

Division Thirty-two—Paul Hamilton, Stoddard, Reno, San Diego, Calif.; Kennedy, San Diego, Calif.; Thompson, San Diego; Farquhar, San Diego, Calif.

Squadron Twelve—Litchfield (leader), San Diego, Calif.; Altair (tender), Mare Island to San Diego.

Division Thirty-four—LaVallette, Sloat, Yarrowburgh, San Diego, Calif.; Kidder, Shirk, San Diego, Calif.; Wood, San Diego, Calif.

Division Thirty-five—Chase, Selfridge, Mervine, Mullany, Robert Smith, Marcus, San Diego, Calif.

Division Thirty-six—Macdonough, Corry, Hull, San Diego, Calif.; Summer, Farenholt, Mare Island, Calif.; Melvin, San Diego, Calif.

Division Thirty-eight—John D. Edwards, Whipple, San Diego, Calif.; Smith-Thompson, Mare Island, Calif.; Borie Tracy, Barker, San Diego, Calif.

## Aircraft Squadrons.

Rear Adm. J. M. Reeves, Commander. Saratoga (flagship), Coronado Roads, Calif.; Lexington, Coronado Roads, Calif.; Langley, Mare Island; Gannet, Aroostook, San Diego, Calif.

## Submarine Divisions.

Rear Adm. Ridley McLean, Commander. Holland (flagship and tender), San Diego, Ortolan (tender), San Diego, Calif.

Division Eleven—S-27, S-28, Mare Island; S-26, S-25, Mare Island, Calif.; S-24, San Francisco; S-29, San Diego, Calif.

Division Nineteen—S-45, S-42, S-43, S-44, S-46, Mare Island; S-47, San Diego, Calif.

Division Twenty—Argonne (tender), San Diego; V-1, San Diego, Calif.; V-3, Mare Island, Calif.; V-2, to San Diego. Submarines based on Pearl Harbor.

Seagull (tender), Widgeon (tender), Pearl Harbor, T. H.

Division Nine—R-1, R-2, R-3, R-4, R-5, R-6, R-7, R-8, R-9, R-10, Pearl Harbor, T. H. Division Fourteen—R-11, R-12, R-13, R-14, R-15, R-16, R-17, R-18, R-19, R-20, Pearl Harbor, T. H.

## BASE FORCE.

Rear Adm. S. E. W. Kittelle, Commander. Procyon, Navy Yard, Mare Island, Calif. Mine Squadron 2—Burns, Ludlow, Whippoorwill, Tanager, Pearl Harbor, to San Diego, Calif.

Train Squadron 1—Antares, Norfolk; Ventral, Norfolk, to Charleston; Mercy, Philadelphia; Bridge, New York Yard; Brazos, Boston, to Yorktown, Va.

Train Squadron 2—Relief, San Pedro; Medusa, San Pedro; Kanawha, San Diego; Cayama, San Pedro; Neches, San Diego, Calif.; Arctic, Mare Island, Calif.

## FORCES IN ATLANTIC.

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Vice Adm. M. M. Taylor, Commander. Wyoming (flagship).

## Battleship Division Two.

Rear Adm. Harris Laning, Commander. Nevada, Norfolk, Va.; Oklahoma, Philadelphia; Wyoming, New York Yard; Arkansas, New York Yard; Florida, Boston Yard; Utah, Montevideo, Rio de Janeiro, to Hampton Roads, Va.

## Light Cruiser Division Three.

Rear Adm. George C. Ray, Commander. Richmond (flagship), Navy Yard, Brooklyn, N. Y.; Detroit, Boston, Mass.; Marblehead, Navy Yard, Boston, Mass.; Cincinnati, Navy Yard, Brooklyn, N. Y.

## Destroyer Squadrons.

Rear Adm. Frank H. Clark, Commander. Concord, Philadelphia, Pa.; Converse, Philadelphia, Pa.

Squadron Nine—Dallas (tender), Philadelphia, Pa.; Whitney, to Hampton Roads, Va.

Division Twenty-five—Toucey, Norfolk, Va.; Lardiner, Case, Breck, Isherwood, Sharkey, Norfolk, Va.

Division Twenty-six—Flusser, Dale, Worden, Reid, Billingsley, Philadelphia, Pa.; Putnam, Boston, Mass.

Division Twenty-seven—Osborne, Lamson, Preston, Bruce, Coghlan, Charles Auburn, Norfolk, Va.

Squadron Fourteen—Hopkins (leader), Gravesend Bay, N. Y.; Dobbin, Navy Yard, Brooklyn, N. Y.

Division Forty—Gilmer, Kane, Lawrence, Hatfield, Humphreys, Gravesend Bay, N. Y.; Brooks, Navy Yard, Brooklyn, N. Y.

Division Forty-one—King, J. K. Paulding, Childs, McFarland, Overton, Sturtevant, Navy Yard, Boston, Mass.

Division Forty-two—Sands, Bainbridge, Williamson, Goff, Barry, Reuben James, Navy Yard, Brooklyn, N. Y.

## Aircraft Squadron.

Rear Adm. F. B. Upham, Commander.

Wright, to Key West, Fla.; Seapiper, Teal, Hampton Roads, to Charleston, S. C. CONTROL FORCE.

Rear Adm. F. B. Upham, Commander. Camden, Falcon, New London, to Hampton Roads; Mallard, S-4, New London, Conn. Mine Squadron—Oglala, Quail, Lark, Boston, to Key West, Fla.; Mahan, Maury, Hampton Roads, Va.

## Submarine Divisions.

Division Two—Chewink, New London; O-1, O-2, O-4, O-20, New London, Conn.; O-3, O-4, Portsmouth, N. H.

Division Three—S-10, S-11, S-12, S-13, New London, to Hampton Roads, Va.

Division Four—S-18, S-19, S-23, to Hampton Roads, Va.; S-21, S-22, New London; S-1, Portsmouth, N. H.

Division Eight—Bagaduce (tender), O-6, O-7, O-8, O-9, O-10, Coco Solo, C. Z.

Division Twenty—Bushnell, S-48, Portsmouth, N. H.; S-6, S-7, S-8, S-9, to Hampton Roads, Va.; V-4, New York Navy Yard; S-3, New York Yard.

Division Eighteen—S-14, S-15, S-16, S-17, Canal Zone.

## U. S. ASIATIC FLEET.

Adm. M. L. Bristol, Commander in Chief. Pittsburgh (flagship), Manila, P. I. Send mail to Asiatic Station via Postmaster, Seattle, Wash.

Asheville, Hong Kong; Guam, Hong Kong; General Alava, Isabel, Luzon, Monocacy, Shanghai; Mindanao, Shanghai; Oahu, Wansheng; Palos, Ichang; Panay, Hankow; Pecos, Penguin, Manila; Sacramento, Yokohama, Japan; Tutuila, Chinkiang; Helena, Hankow.

## Light Cruiser Division Two.

Rear Adm. J. R. Y. Blakely, Commander. Trenton (flagship), Memphis, Milwaukee, Manila, P. I.

## Destroyer Squadron.

Paul Jones (flagship), Black Hawk, (leader), Manila, P. I.

Division Thirty-nine—Parrot, Edsall, Bulmer, Simpson, McLeish, McCormick, Manila, P. I.

Division Forty-three—John D. Ford, Peary, Pillsbury, Stewart, Pope, Truxtun, Manila, P. I.

Division Forty-five—Hulbert, Wm. B. Preston, Preble, Sicard, Pruitt, Noa, Manila, P. I.

## Aircraft Squadron.

Jason, Heron, Avocet, Manila, P. I.

## Submarine Division.

Division Sixteen—Heaver (tender), S-30, S-31, S-32, S-35, S-33, S-34, Olongapo; Pigeon, Manila, P. I.

Division Seventeen—Canopus (tender), S-2, S-36, S-37, S-38, S-39, S-40, S-41, Manila, P. I.

## Mine Detachment.

Bittern, Manila, P. I.; Finch, Manila; Hart, Rizal, Manila, P. I.

## NAVAL FORCES IN EUROPE.

Vice Adm. J. H. Dayton, Commander. Raleigh (flagship), Villefranche, France. SPECIAL SERVICE SQUADRON.

Rear Adm. D. F. Sellers, Commander. Send mail "Care of Postmaster, New York City."

Rochester (flagship), Corinto, Nicaragua; Cleveland Navy Yard, Boston, Mass.; Denver, Puerto Cabezas, Nicaragua; Tulsa, Navy Yard, Mare Island, Calif.; Galveston, Balboa, C. Z.

## Miscellaneous.

Chaumont, San Diego, Calif.; Hannibal, Gulf of Guacanabie, Cuba; Henderson, Manila, P. I., to Taku Bar, China; Mayflower, Washington, D. C.; Nitro, Mare Island, Calif.; Nokomis, Cay Frances, Cuba; Patoka, Hampton Roads, Va.

## Open Navy Oil Bids

Bids for the sale of Royalty Crude Oil will be received and opened by the Navy Department on Jan. 12, 1929. This is the royalty oil produced from leases in Naval Petroleum Reserves No. 1 (Elk Hills) and No. 2 (Buena Vista) California, until Feb. 14, 1931.

The bids will be opened at the Office of the Inspector of Naval Petroleum Reserves in California, Grant Building, Los Angeles, at 10 a. m., Jan. 12.

The announcement of the sale of this oil states:

"The government does not guarantee the quantity of royalty crude oil included in the contracts. For the month of October, 1928, the royalty crude oil from Naval Petroleum Reserve No. 1 amounted to about 112,000 barrels, and from Naval Petroleum Reserve No. 2 amounted to 62,811 barrels."

## SOJOURNERS' CLUB.

Not only is excellent progress reported in preparations under way for the National Sojourners' "preparedness banquet" on January 11, but plans are likewise shaping themselves for a pro-cruiser rally in the Hotel Mayflower Garden, Washington, D. C., on 2 p. m. of the same day, also under Sojourner patronage.

The heads of all patriotic organizations have been invited, or, if by any chance overlooked in the rush by the committee having the matter in charge, made welcome. Capt. G. F. Umacht, C. W. S., head of the committee for both the banquet and the rally, expects at least 40 patriotic organizations will be represented at the rally and, since hundreds of reservations have already been made for the banquet, counts on the entire affair being a pronounced success.

As stated in last week's *Army and Navy Journal*, Commander McNutt, of the American Legion, will be the principal speaker at the banquet.

## Q. M. CONFERENCE JAN. 9.

The next of the Q. M. Winter Training Conferences in Washington, D. C., is to be held Wed., Jan. 9, at the Oxford Hotel. The subjects will be the "Determination of Requirements for Mobilization and Planning for the Procurement of Supplies in War." Col. C. E. Reese and Capt. C. A. Kraus, will speak.

## R. O. T. C. ESTIMATES EXPLAINED.

THE estimate required for proper operation of the R. O. T. C. as given the subcommittee on military appropriations by Brig. Gen. Bridges, is \$3,172,117 for 1930.

The total present strength of the R. O. T. C. was stated to be 127,141, which represents an increase of 2,000 in the number of junior students.

## RESERVES URGE CRUISERS.

At the recent annual meeting of Brooklyn Chapter, R. O. A., the officers adopted a resolution urging enactment of the cruiser bill.

## SCHOOL DIRECTORY

## Starting The New Year Right!

To those of the Services who have not yet found a satisfactory solution of their children's educational problems, the Army and Navy Journal School Directory offers an immediate and intelligent guidance which should prove invaluable if changes are to be made at the commencement of the new Winter term. Those who have tried the Directory are most enthusiastic in their praise of it. They watched it from its inception and have seen it grow "from an idea to an institution." Others have since followed their example until today the Journal School Directory is the most complete of any Service publication. Every school listed below is adequately equipped to care for the educational needs of Service children. For details as to the Special School Directory Service, rates, etc., address School Directory Editor, Army and Navy Journal, 1800 E Street N. W., Washington, D. C.

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## PAGE MILITARY ACADEMY

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FORK UNION MILITARY ACADEMY Central Virginia location; strong faculty of Christian masters, new barracks, gymnasium, etc.; U. S. R. O. T. C. 27th year. Special rates to Army and Navy Officers. Address the President, Fork Union, Va.

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## HARVARD SCHOOL (MILITARY)

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### Survey Data Submitted

(Continued from Page 363)

The Wainwright bill seems to meet with general approval. It promotes second lieutenants after 3 years, first lieutenants after 10 years, captains after 15 years, majors after 20 years, lieutenant colonels after 25 years. It limits colonels to 6 per cent and lieutenant colonels to 8 per cent of the total number of promotion-list officers. It places no limit on the number of majors. It gives lieutenant colonels, however, the rank of colonel if retired in accordance with law after 26 years of service, and makes them eligible to be placed on the list for the selection of brigadier generals after they have served 26 years. So they virtually enjoy all of the emoluments and rights of a colonel. It would result in the making of some 6,000 field officers. That, however, would be highly desirable from my own point of view. Our 12,000 officers are divided into two categories. About 1,300 are with the Medical Corps and chaplains and corps like that. The remainder would be on the promotion list. If you consider only the officers required to serve the Regular Army to fill the ranks of the regular organization, we would need only about 3,500 line officers. So that if this bill were enacted into law it would give us other officers for the staff and for detached service for the schools and military attaches, and a great number of such duties, of field rank; and field rank is appropriate to those officers.

The officers on Organized Reserve, on college duty, to the National Guard, should have higher rank than that of a company officer. This large number of field officers, however, would not continue indefinitely, since as the new system began to be operative, retirement would reduce the number of field officers in the higher grades, and the number of officers in the lower grades would be increased, because they would not have served long enough to get promotion to field grade. Then there would be a gradual reduction to a situation like we have at present, ultimately. We probably never would get so small a number of field officers as we have at the present time in proportion to the others. The War Department has never reported on that bill. The committee called me for a hearing, and I gave them as full a statement as possible and submitted a letter, which received the Secretary of War's approval, setting forth the facts in somewhat more detail than I have stated them but essentially embracing this principle. I am sure the Army would like that. There were those who would like a revision of the promotion list. There is a bill for the Air Corps which carried accelerated promotion for the Air Corps, that promotes second lieutenants in 3 years, first lieutenants in 7 years, and captains in 12 years.

Mr. Barbour. That is the promotion bill that passed the House last year?

General Summerall. It passed the House and is now before the Senate.

That is the status of promotion legislation at present time. If the Army could get some relief from the stagnation that exists in certain grades and is approaching in others, it would complete, I believe, the standard of morale and efficiency that we hope to attain.

Mr. Taber. General, if this Wainwright bill is passed there would be, would there not, a shortage of officers with company rank?

General Summerall. No, sir. The table shows we have plenty of officers to fill the combat organizations with their complement. We would have enough officers of company rank to make the complement for all combat units. In this bill we make a distinction only as between field officers and company officers. There would not be the same ratio. You would probably have more first lieutenants and second lieutenants, and you would probably have two first lieutenants instead of one first and one second. You may have more captains than you have companies. You may have four majors for a regiment instead of two majors and one lieutenant colonel, but still you would have field officers for field grade and company officers for company grade.

### Test Armored Car

THE Tank Board recently began tests of a cross-country light armored car to meet the requirements of Cavalry for a light armored car and of Tank organizations for a lightly armored command car. The vehicle under test is a standard Pontiac chassis with a special body, armor protecting the radiator and engine and the personnel in the front seat. Reconnaissance and control form the most important uses of light armored cars.

For control, particularly, light armor is required. The present tactical method of using tanks call for their attachment by platoons to Infantry battalions. For proper coordination, supply and reorganization, just prior to, during, and after attack, the company commander must have some rapid and certain means of transportation with which to visit the subdivisions of his command. The cross-country car may, under certain conditions, be a satisfactory medium of transportation, but for most of these duties which necessarily take the commander into fire-swept zones it is essential that the means of transportation afford a certain amount of protection. It is equally important that commanders of Tank Battalions and groups be provided with similar means for visiting advanced units.

### More Ordnance Funds Needed

HEARINGS before the House Subcommittee on Military Appropriations, at which Maj. Gen. C. C. Williams, C. O., and Maj. O. C. Gatchell and C. R. Baxter, Ord., testified, brought out the fact that appropriations for Army ordnance during the fiscal year 1930, as estimated, would be \$1,847,234 less than provided for the fiscal year 1929.

#### Ammunition.

Only 47,577,000 rounds of .30 calibre ammunition, as against 86,017,000, are provided for in the 1930 estimate, an amount insufficient to offset the expected deterioration of 45,000,000 rounds and the amount used in target practice. The high deterioration is accounted for by the fact that much of the stock is of 1918-19 vintage. Of the deteriorated stock, it was testified, much could be salvaged for re-sale—chiefly the lead and the shells, but the powder, too, in some amount, when large quantity reduction is undertaken. The Ordnance Department is far behind on its 10-year augmentation program for 30 calibre ammunition. At the end of the fiscal year ending June 30, 1929, a deficit of 90,286,000 rounds is expected. To adjust the augmentation program, an additional \$3,349,582 would be required.

Deterioration will be practically nil when the war-time stock is exhausted, it is pointed out. If new ammunition were provided, target practice would take care of the annual turn-over. The Regular Army, the Organized Reserve, the National Guard, and other components served by the Ordnance Department, use 62,000,000 rounds of .30 calibre for their annual target practice.

#### Guns.

For the development and maintenance, etc., of arms at the national armories, \$399,504 is sought in 1930, as against \$12,342 more the previous year, a decrease which is accounted for by the maintenance of small arms in storage. In round numbers, there are 1,000,000 of the Springfield and 2,000,000 of the Enfield rifles on hand. It was declared by Gen. Williams that the Pedersen rifle would be entered into a competitive test in July. The object is eventually to make enough semi-automatic rifles to supply all components, reserving the Springfield and Enfield rifles, as now.

For the development, maintenance, etc., of automatic machine rifles, or other automatic or semi-automatic guns, \$230,000 is sought for 1930, as against \$344,500 for 1929. Omission of \$140,000 for the motorization of a regiment of infantry accounts for the decrease.

It developed during the course of the testimony that the American army has only experimental units of the Renault tank, which the British have improved and placed in use to the number of 200. Six or eight of them will be built by the Ordnance Department this year. For development and maintenance, etc., of tanks, \$424,000, an increase of \$179,000 over 1929, is sought for 1930. The total number of tanks of all types in the hands of troops, in storage, or under test, was shown to be 1,946.

For development, purchase, manufacture, and test of mountain, field, and siege cannon, including all appurtenances, \$726,850 is sought, a \$425,900 decrease. An \$11,200 increase is made in the amount for experimental development work on fire control for mobile artillery. It was necessary, due to budget exigencies, to reduce the estimate for 105-millimeter howitzer material for service tests by \$46,000. For 3-inch anti-aircraft material, \$180,000 appropriation is requested.

Estimated requirements for the purchase, manufacture, and test of sub-calibre guns, ammunition, etc., for mobile artillery target practice, is \$447,650, a \$49,537 decrease over 1929.

Procurement and replacement of ammunition for target practice will come to \$223,045, it is estimated.

That the estimates above are inadequate for the program contemplated, the following excerpt from the testimony will indicate:

Mr. Barbour. What would you say, generally, General Williams, as to the sufficiency of the estimates for the Ordnance Department on this bill?

General Williams. I think one of the most important things before the Ordnance Department and for the Army is our 10-year program of limited rearmament and extended service tests. The total amount for that is \$21,449,600, and in the two years—1929 and 1930—we will have provided \$2,361,500. We had hoped to get in the 1929 estimate much more for the 10-year program than we did. We were obliged to cut out nine 75-millimeter pack howitzers in the sum of \$180,000. We had to cut out eight 105-millimeter howitzers in the sum of \$200,000, and we had to cut out three of the 3-inch mobile antiaircraft guns in the sum of \$120,000.

It seems to me that that works two ways. One is that the very important new material that it is essential to get into the hands of the service cannot be gotten into the hands of the service, and another thing is that it is going to make it very difficult for us to keep our arsenals operating, even with the small forces we have employed there now. So it will cut two ways.

Mr. Barbour. Just what will you have in these different items you mention that is provided in the 1930 estimate?

Need for Additional Howitzers. General Williams. We have provision for four 105-millimeter howitzers in the sum of \$100,000.

Mr. Barbour. And you wanted how many?

General Williams. We wanted 12. Twelve 3-inch mobile anti-aircraft units are provided for, and we wanted 15. We wanted nine of the 75-millimeter pack howitzers and did not get any. That was entirely

### Plan Munitions Hearing

(Continued from First Page)

That industrial enterprise may in times of peace become familiar with munitions manufacture and be prepared to do its part in war production, it is essential that the National Defense Act should be so amended as to permit the Secretary of War to place with industries orders of an educational character for equipment, munitions, and accessories. In this manner only can commercial concerns obtain familiarity with war requirements and have their place in industrial war plans of the War Department.

In view of this wide and responsible interest, and recognizing the fact that the increased rapidity of the decrease in the reserves, due to use and deterioration, I have designated Friday, January 11, as the date for a hearing. A number of manufacturers, most of whom have had war experience in the production of munitions and equipment, have expressed their intention to give the Committee the benefit of their practical experience in connection with the subject, and their statements will undoubtedly give valuable information to the Committee.

Hon. Edith Nourse Rogers called this matter to the attention of Congress in the 69th Congress and a hearing was held at which time the interest of the

cut out. Those pack howitzers are particularly important because they are replacing the old pack outfits that go back to the time of the Spanish War, and the new pack howitzer has been exceedingly well received by the service. Its range is about equal to the range of the 75-millimeter gun at the time we entered the war. It has a range of about 9,000 yards, and it is a very practical piece of artillery.

### Pay Resolutions Wait Rule

THE Pay Resolutions, sponsored by the Chairmen of the Senate and House Military Committees, which would provide for a Joint Committee to investigate the Service Pay conditions with a view to modernizing the 1922 Joint Pay Act, are before the Rules Committees of the respective Houses waiting action. Both Senator Reed and Representative Morin have indicated their intentions of pressing for action.

### Visitors to War Department

VISITORS at the offices of the War Department, Washington, D. C., this week included:

Brig. Gen. R. E. Pierce, O. R.; Col. H. Pendleton, Jr., Inf.; J. J. Hornbrook, Cav., and F. L. Parker, Cav.; Lt. Col. H. B. Hodges, Inf., and F. W. Bratton, Engr.; Maj. C. W. Lewis, D. C., and P. A. Price, C. A. C., D. O. L.; Chap. Rev. W. J. Donohue; Capt. N. Dingling, C. A. C.; 1st Lt. W. Wright, F. A.; A. Brill, F. A.; A. T. McCone, F. A., D. O. L., and C. Wilson, O. R. C.

late Hon. John W. Weeks was quoted. Hon. J. M. Wainwright has also called attention to his great interest because of his experience as Assistant Secretary of War. It is my purpose to urge prompt action by the Committee and Congress in order that our country may not be caught in a state of unpreparedness in this connection which may, and undoubtedly would, in a sudden emergency constitute a very serious menace.

## HOTEL DIRECTORY

### Don't Be a Stranger!

For Service men traveling and forced to stop over in an unfamiliar city, there is a kindly hospitality wherever they come across an Army and Navy Journal "certified" hotel. Any one of the hotels listed below will gladly welcome officers who must sojourn in the cities mentioned herein. They will find perfect accommodations, courteous service, splendid food and special rates for men in active service.

Service people generally make it a point before starting on a trip to study this Hotel Directory in order to ascertain which hotels offer special facilities to members of the National Defense. Any further information desired concerning hotels listed herein will be gladly furnished by the Hotel Directory Editor, Army and Navy Journal, 1800 E Street N. W., Washington, D. C.

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## Aeronautical Notes

**F**ERRYING an airplane from the United States to one of its foreign stations is the latest project to be undertaken by the Army Air Corps. A C-2 Army Transport plane, a type similar to the one which was piloted by Lts. Maitland and Hegenberger on the historic California to Hawaii flight, will be ferried from Wright Field, Dayton, Ohio, to France Field, Panama Canal Zone, by Lts. G. C. McDonald and D. J. Canfield, A. C., who are now stationed in Panama. They will be accompanied by Maj. Paul Bock, A. C., who is now on a leave of absence in this country. The flight will start on Jan. 8, 1929, the plane landing at Miami, Fla., the same date and in Havana, Cuba, Jan. 9. From Havana the plane will proceed directly to Panama.

The international contest to decide the fastest seaplane in the world, known as the Schneider Cup race, will be held in England some time in the fall of 1929.

The exact date and place of the race will be designated shortly. The regulations for this contest provide that each country may be represented by a maximum of not more than three seaplanes and the entry must be made on or before Jan. 1, 1929.

The Contest Committee of the National Aeronautic Association, of which Mr. Orville Wright is chairman, decided at its meeting on Dec. 18 to make an entry for the 1929 Schneider Cup Race with the hope that before the contest one or more seaplanes would be constructed in this country having sufficient speed characteristics that would offer an opportunity of becoming a contender.

According to reports generally accepted but not authenticated Lt. A. Ford J. Williams, U. S. N., Navy speed pilot, will represent the United States in the race this year. It is also reported that Lieutenant Williams is arranging with the Mercury Flying Corporation of New York for a fast plane which it is hoped can qualify as an entrant for the cup race.

Lt. D. W. Tomlinson, U. S. N., leader of the famous aerial "Sea Hawks" has tendered his resignation which will take effect Feb. 28. It was stated in the Navy Department that Lieutenant Tomlinson is resigning to take a position as general manager of the Maddux Airlines Co., of Los Angeles, Calif.

Aerial bombers' accuracy can be tested by a "camera" now in use in the Army flying school in San Antonio. The "camera" is a building with a large lens in its roof, over which the bomber flies, the position of his shadow in "bombing" determining the recorded accuracy of his aim.

Nine attack planes of the A-3 type staged an aerial show over Washington, D. C., on Dec. 31, as part of the maneuvers of the training for defense of the attack group of Langley Field, Va., flying school. The squadron was commanded by Maj. R. C. Candee, A. C.

Present indications are that 330 Air Corps Reserve Officers will be enabled to be placed on extended active duty during the fiscal year 1930, according to the expected appropriation for that purpose. This number, it is believed, will be entirely recruited from graduates of the Advanced Flying School, members of the A. C. Reserve having the necessary flying qualifications, and qualified civilian transport flyers who are not members of the Air Corps Reserves now.

No Reserve Officer above the grade of Second Lieutenant will be ordered to extended active duty. An officer of higher grade may resign his higher commission and be recommissioned in the grade of Second Lieutenant to become eligible for this duty. The applicant must be classed as a Group I pilot.

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## Did You Read

The Following Important Service  
Stories Last Week:

Army: Promotion Meeting Slated; Joint Service Pay Study, Urgently Needed, by Sen. David A. Reed; Chairman Morin's (of the House Military Committee) article on pending improvements in Army transport service; Standardized Rations Courses; One-term Limit for Chiefs?

Navy-Marine Corps: Lt. Comdr. Frost's Discussion of Comdr. Weyerbacher's Aircraft Tactics Article; Cruiser Bill Pushed by Patriotic Groups; Admirals Discuss Navy Pay; Navy Officers Interested in Sub Device; Duties of Lieutenant Colonels outlined by Gen. Lejeune?

If not, you did not read the Army and Navy Journal. You cannot secure this vital information from any other source!

## Army Plane Breaks Record

**T**HREE days in the air at the time the Army and Navy Journal goes to press, the Army plane "Question Mark" has broken the world's record for sustained flight and is still aloft.

Capt. Ira C. Eaker took off from the Metropolitan Airport, Los Angeles, at 7:24 a. m., Coast Time, New Year's Day. Aboard the Question Mark, besides Capt. Eaker, the pilot, are Maj. Carl Spatz, commanding; Lts. Harry A. Halverson and Elwood R. Quesada, assistant pilots, and Staff Sgt. Roy W. Hooley, mechanic.

Cladin golf bags, and provided with comfortable cots, spare clothing, reading and writing material, medical supplies and emergency equipment, the fliers were prepared for the flight. For the third day, compelled the plane to cross the mountains to the Imperial Valley.

At 8:33 p. m., Coast Time, the "Question Mark" had broken the record for sustained flight by refueling—60 hours—set up by Belgian fliers last June. The record for sustained flight, regardless of refueling, was broken at 12:51 a. m., Friday.

Maj. Spatz announced, upon the swing into the Imperial Valley, that the flight would be pursued inland until weather conditions between Los Angeles and San Diego cleared up. The Douglas transport refueling ship is piloted by Lt. Odas Moon.

## Air Officer Need Told

**I**N a recent hearing before the House Committee on Appropriations Maj. Gen. C. P. Summerall explained why it is necessary to have 200 more second lieutenants in the Army Air Corps in 1930 than in 1929. He said:

"The increase is made necessary by the increase in the Air Corps and it has been found impossible to effect the annual increase of officers in the Air Corps by the transfer of second lieutenants from the line of the Army because that number of men who have the necessary qualifications for aviation cannot be obtained."

He further stated that the President allowed this increase beginning with 160 second lieutenants by the end of this fiscal year and increasing by 40 additional or 200 in all in the fiscal year 1930. The yearly average will not exceed 12,000 officers.

In giving the percentage of the qualified number of these West Point graduates who are sent to flying schools it was shown that there were 42 West Point cadets applying for the Air Corps in 1925, 18 in 1926 and 77 in 1928. Nine West Point graduates completed training in 1925, 8 in 1926 and it was estimated that 35 completed training in 1928. The number of flying cadets trained or expected to be trained in 1925 was 234, 272 in 1926, 242 in 1927, and 508 in 1928.

The small number of West Point cadets who completed the training, Gen. Summerall said, as compared with those who apply, is believed due to the fact that the characteristics necessary for a pilot are rather independent of education or other training.

## Radio Notes

**H**OLIDAY traffic at the Message Center, Washington, D. C., is reported to have been exceedingly brisk, both incoming and outgoing.

Work has been resumed on the installation of the KW transmitter at San Francisco, and it is expected that this will be completed within a few weeks, whereafter the Seattle installation will be forwarded.

## ARMY AIRSHIP USE GIVEN.

In a statement made before a recent hearing of the House Committee on Appropriations Assistant Secretary of War F. Trubee Davison in speaking of the purpose of balloons said that the Army ought to have a trained corps in order to take advantage of the usefulness of lighter-than-air in coast patrol, primarily. He declared they would also be useful for transport purposes under certain conditions.

## M. O. F. W.

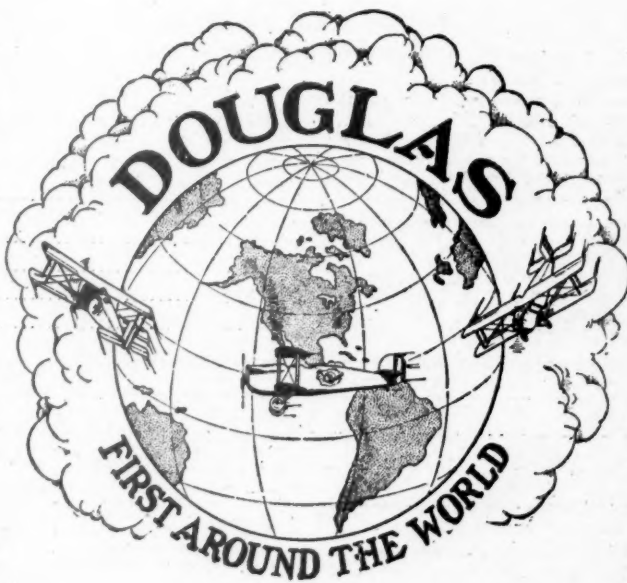
Lt. Col. J. P. Fiske was recently elected Commander of the Military Order of Foreign Wars of the United States at the annual meeting held recently in Paris.

Other officers elected were Lt. R. C. Velt, Vice Commander; Maj. C. Greenbough, Second Vice Commander; Lt. W. P. Haynes, Secretary; Capt. J. G. Cole, Treasurer; Dean F. W. Beekman, Chaplain; and Capt. W. S. Davenport, Jr., Liaison Officer.



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### Tells C. W. S. Requirements

COMMENTING on this year's estimates, Maj. Gen. A. A. Fries, Chief of the Chemical Warfare Service, told the House Appropriations Committee recently that: "We must have protection; if we do not have protection, then our Army is never going to be fit to meet gas. It will be only a mob. Where we are limited in funds, as we are, we are directing and guiding our research, development, and manufacture to the protection side simply because the Army could not exist without it."

One of the foremost items in its appropriations request is for training, it was explained. Then comes supplies, especially gas-masks, the latter being manufactured by the Service, in lieu of facilities for outside manufacture. Organization of the Washington office and the Edgewood Arsenal were likewise explained, and the various experiments and research carried on, in regard to new gasses, new masks, new antidotes, etc.

The appropriations sought for 1930 were itemized under 11 heads, as follows: Arsenal administration, \$95,980; operation and maintenance, Edgewood Arsenal, \$283,185; research, \$354,620; chemical warfare school, \$2,660; Edgewood chemical warfare depot, \$32,325; procurement planning, \$12,646; corps areas and departments, \$22,360; depots in foreign departments, \$4,000; training ammunition, \$75,000; replacement of training equipment, \$20,000; gas-defense appliances, \$316,100; extended service test, \$10,000. The total is \$1,248,276, or \$56,504 less than last year's appropriation.

Arsenal administration covers the planning division, the executive department, the property division, and the whole control of Edgewood Arsenal. Decreased appropriation will somewhat hamper this work, it was stated.

Procurement planning, it was explained, is largely the work of unpaid volunteers, who investigate the possibility of mobilizing industry for gas manufacture in emergency. Districts are located in Boston, New York, Pittsburgh, Chicago, and San Francisco. The appropriation mainly covers salaries of subordinates, etc.

### Army Officers Retired

THE War Department this week announced the retirement of Col. W. A. Carleton, Inf., and Capt. F. C. Winters, Inf.

Col. Carleton was born in Canada Aug. 3, 1870, and entered the military service as a Captain, 13th Minnesota Infantry, in May 1898. He became a 1st Lieutenant of Infantry Feb. 2, 1901, and during the World War served as a Major and temporary Lt. Colonel. Col. Carleton reached the permanent rank of Lt. Colonel July 1, 1920, and Colonel June 30, 1927.

Capt. Winters first entered the Regular Army as a private in the 7th Artillery in November 1900, serving in various non-commissioned grades until June, 1917, when he became a 1st lieutenant, National Army.

### Industrial College Reopens

A CONFERENCE is scheduled at the Army Industrial College, Washington, D. C., this evening on "Fundamentals of Business."

The schedule for the remainder of the month, as prepared to date, is:

Tues., Jan. 8, moving picture, "Story of Dynamite;" Wed., Jan. 9, conference on problem No. 14, "Fundamentals of Business;" Fri., Jan. 11, lecture, "Functions of the Accountant," by Mr. William G. Buchanan, C. P. A., Instructor, American Institute of Banking; Sat., Jan. 12, conference on problem No. 14, "Fundamentals of Business;" Jan. 15, moving picture, "Story of Power;" Wed., Jan. 16, conference on problem No. 14, "Fundamentals of Business;" Sat., Jan. 19, conference on problem No. 14, "Fundamentals of Business;" Tues., Jan. 22, moving picture, "Story of Abrasives;" Wed., Jan. 23, conference on problem No. 14, "Fundamentals of Business," as assigned, and distribute problem No. 15, "Current Procurement;" Sat., Jan. 26, conference on problem No. 14, "Fundamentals of Business;" Tues., Jan. 29, moving picture.

The schedule was resumed after the holiday recess on Wednesday of this week with a conference on "Fundamentals of Business." On Thursday a motion picture entitled "The Story of Copper Refining," was shown. On Friday, morning and afternoon lectures were given at the Army War College. The morning lecture, on the "Influence of Economic Factors of War," was given by Dr. B. B. Wallace, of the U. S. Tariff Commission. In the afternoon Mr. Joshua Evans, vice president of the District National Bank, lectured on the "Functions of the Commercial Bank."

### ARMY MUTUAL AID ASSOCIATION.

New Memberships: Capt. Frederick F. Duggan, Cav., Capt. Virgil Bell, Inf., 1st Lieut. John G. Brackinridge, F. A., Capt. Owen R. Rhoads, Inf., Major Chas. D. Y. Ostrom, C. A. C., Major Sidney G. Brown, Inf., Major Theron G. Methven, Inf., 1st Lieut. Mark C. Neff, Inf., 1st Lieut. Fredrik L. Knudsen, Jr., Inf., Capt. Henry M. Denning, F. D., Capt. Harry W. Maas, Cav., 1st Lieut. Damon M. Gunn, Inf., Capt. Meredith R. Johnston, M. C., 1st Lieut. Chas. L. Carpenter, Q. M. C., 1st Lt. Mark M. Boatner, Jr., C. E., Capt. William O. Reeder, S. C., 1st Lieut. Nathan W. Thomas, Q. M. C., 1st Lieut. George E. Mitchell, Jr., F. A., 1st Lieut. Edward A. Mueller, Inf., Capt. Francis J. Heraty, Inf., 1st Lieut. Geo. A. A. Jones, F. A., Capt. Joseph N. Dalton, A. G. D., Major Chas. G. Sinclair, M. C., 1st Lieut. Hugh Cort, F. A., 1st Lieut. Neal D. Franklin, Inf., Capt. Robert H. Lord, Inf., 1st Lieut. Richard C. Babbitt, Inf., Major Elmore B. Gray, C. A. C., Capt. Theodore M. Cornell, Inf.

Benefits Paid: Brig. Gen. James B. Burbank, Rtd.

He became a Captain of Infantry, Regular Army, July 1, 1920. Capt. Winters is a graduate of the Infantry Tank School, and the Infantry School Company Officers' course.

### Service Sports

MAJ. DENSON TO N. A. A. MEET. THE Secretary of War has designated Maj. E. P. Denson, G. S., as the War Department representative at the annual meeting of the National Amateur Athletic Federation which will be held in Washington Jan. 12.

As a member of the Federation, the War Department has four members on the Board of Governors and normally these officers would represent the War Department at the annual meeting. As Major Denson is the only member who is on duty in Washington he was selected to represent the War Department and to cast the four votes to which it is entitled. The other three members are: Maj. J. S. Pratt, General Staff, Ill.; First Lt. M. McD. Jones, Cav., Governors Island, N. Y.; First Lt. C. J. Barrett, F. A., West Point, N. Y.

### PICK ALL-BENNING ELEVEN.

Ft. Benning (Special).—The Infantry School News, published at this post, has selected the following all-Benning eleven:

First Team—Lambert, 83rd F. A., left end; Bertleman, 15th Tanks, left tackle; Stewart, 15th Tanks, left guard; Berrish, 2nd Bn. 29th Inf., center; Moody, 2nd Bn. 29th Inf., right guard; Costello, 15th Tanks, right tackle; McKelvey, 15th Tanks, right end; McAuliffe, 83rd F. A., quarterback; Bennett, 15th Tanks, left halfback; Franz, 2nd Bn. 29th Inf., right halfback; Kjeltstrom, 2nd Bn. 29th Inf., fullback.

Second Team—McAllister, 2nd Bn. 29th Inf., left end; Barr, 1st Bn. 29th Inf., left tackle; Carlin, 2nd Bn. 29th Inf., left guard; Lindsey, 15th Tanks, center; Parmagana, Special Units, right guard; Hicks, 1st Bn. 29th Inf., right tackle; Athes, Special Units, right end; Romploski, 1st Bn. 29th Inf., quarterback; Thompson, 2nd Bn. 29th Inf., left halfback; Reddock, 1st Bn. 29th Inf., right halfback; Harper, 1st Bn. 29th Inf., fullback.

Substitutes—Line: Hull, 15th Tanks; Willingham, 15th Tanks; Newman, 2nd Bn. 29th Infantry. Backfield: Derrick, 83rd F. A.; Sullivan, 15th Tanks; Oikra, 2nd Bn. 29th Infantry.

### 10TH CAVALRY SHOW HELD.

Col. D. McClaskey reports that the 10th Cav. at Ft. Huachuca, Ariz., held their winter horse show on Dec. 27-8-9. The following classes were entered—Novice jumpers, remount training, polo bending race, enlisted men's jumping, officers' chargers, team jumping by enlisted men, horses suitable to become polo mounts, children's saddle class, officers' jumping, escort wagons, bareback jumping, officers' private mounts, ladies' saddle class, and open jumping.

### NAME U. S. SHOW TEAM.

The Horse Show Team to participate in the August exercises in Dublin—Maj. Harry D. Chamberlin, Cav.; Capt. W. B. Bradford, Cav., and Lt. E. Y. Argo, F. A., will commence their training at Ft. Riley, as will the six horses to be used. As the date of the show approaches, training quarters will be shifted to West Point.

### PIERCE AGAIN HEADS N. C. A. A.

New Orleans (Special).—At the executive meeting of the National Collegiate Athletic Association, held here on Dec. 28, Gen. Palmer E. Pierce was reelected president, which office he has held some twenty years.

### 7TH N. Y. ATHLETES WIN.

New York (Special).—The 7th N. Y. Infantry five signaled Dec. 29, by a victory over the Bronx Union quint, 29-21, and by a 7-3 pool victory over the Governors Island team.

### DARTMOUTH TO MEET NAVY.

Hanover, N. H. (Special).—Dartmouth athletic authorities announced on Jan. 2 that Dartmouth will engage Navy in football on Nov. 30. The site has not been determined, but it is understood that New York or Philadelphia will be chosen.

Nov. 30 was the date announced some time ago to be held in reserve for the Army by Annapolis authorities, in case the Military Academy wished to resume athletic relations.

### MARINE FIVE WIN.

Bolling Field (Special).—The Quantico Marines won a nip and tuck contest on the local floor on Sat., Dec. 29, by a score of 13-11. Cover, Marine forward, scored the deciding goal. On Jan. 2 the Quantico Marine five won a 24-12 victory over the American Security and Trust Company basketballers in the Central High School gym, Washington, D. C.

## SPEAKING of SPORTS

NAVY meets Dartmouth next year on the date the Annapolis authorities held open for the Army-Navy game. It looks like no meeting before 1931 unless they play in the snow, "But it's always fair weather when good fellows get together!"

Although the Army is anxious to re-enter the President's Cup competition, the War Department authorities maintain an eloquent silence. And each week, they grow quieter and quieter in the noisiest fashion.

Dan Cupid, famous tackler of all and sundry, made a name for himself when dispatches from Louisiana reported that he had downed Cadet Chris Cagle, Army's backfield ace. Cadet Cagle expects to be married after graduation.

Another report from the wilds of Texas is to the effect that young Sprague, brother of "The Sprague" on the West Point eleven, is going to enter the Military Academy. As young Sprague is said to be a team by himself, West Point may soon have a lineup of Sprague and Sprague.

The House Appropriations Committee believes in encouraging officers to keep all but one mount at their own expense. This should enable all Army officers to own magnificent polo strings of one pony each.

The Marine football schedule is now being made up. The Leathernecks travel far and fast, but will not do too much traveling right before the President's Cup game next year—not if they want to regain that trophy.

### WAR COLLEGE WINS 17 GAMES.

The War College basketball team commenced the year right by winning their seventeenth game out of eighteen starts on the evening of Jan. 2, defeating the 16th F. A. by 62-39.

### Coast Guard Orders

Comdrs. LeRoy Reinburg, assigned command Base 2, Stapleton, N. Y., about Feb. 8, 1929; E. D. Jones, assigned Northland, Oakland Calif., effective 1 Mar. 1929; W. A. Behman, assigned command Yamacraw, Savannah, Ga., about Feb. 8, 1929; Lt. R. V. Marron, assigned executive officer Base 4, New London, Conn., and command Division 3, Offshore Patrol Force, about Jan. 22, 1929; Lt. (j. g.) (T) H. C. Howe, assigned line duty, Porter, New York, N. Y., about Feb. 14, 1929; Ens. R. L. Horne, assigned Wainwright, Boston, Mass., effective about Feb. 14, 1929; E. K. Rhodes, assigned line duty, Mojave, Boston, Mass., about Feb. 14, 1929.

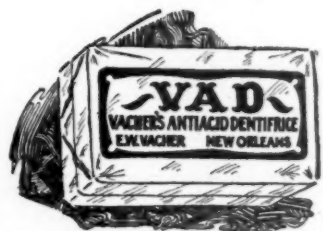
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## OBITUARIES

Announcement of deaths should be addressed to Editorial Office, Army and Navy Journal, Architects Building, Washington, D. C.

**MAJ. GEN. LUTZ WAHL**, the Adjutant General, U. S. A., died at his residence, 2619 Kalorama Road, Washington, D. C., Dec. 30, 1928, as a result of pneumonia, after an illness of several weeks.

Public burial services for Gen. Wahl were held at the grave at Arlington National Cemetery on Jan. 2, 1929. The escort formed at Fort Myer at 3 p. m. Private services prior thereto were held at the home and at St. Matthew's Church. The escort was commanded by Maj. Gen. Hanson E. Ely, Commanding General, Second Corps Area, and consisted of the 3rd Battalion, 12th Inf., Fort Washington, Md.; two troops, 3rd Cavalry, Fort Myer, Va., and two batteries, 16th Field Artillery, Fort Myer, Va.

The pallbearers were: Maj. Gen. C. P. Summerall, the C. of S.; B. H. Wells, Deputy C. of S.; Frank McIntyre, C. of B.; I. A. M. W. Ireland, the S. G.; R. H. Allen, C. of Inf.; B. F. Cheatham, the Q. M. G.; Andrew Hero, Jr., C. of C. A., and H. B. Crosby, C. of Cav.

The flags on all War Department buildings in the District of Columbia were displayed at half mast on the day of the funeral.

Gen. Wahl had served as the Adjutant General of the Army since July, 1927. He was the holder of the Distinguished Service Medal for "exceptionally meritorious and distinguished service" during the World War.

He is survived by his widow, a son, Capt. George D. Wahl, Field Artillery, stationed at Fort Leavenworth; a daughter, Miss Gretchen Wahl; a stepdaughter, Miss Fenello Custenado; and an infant daughter.

Following a long illness, Mrs. Emily Forbes Warren, widow of Maj. Gen. Gouverneur Kemble Warren, U. S. A., one of the heroes of the Civil War, who first saw from Little Round Top the advance of the enemy at Gettysburg and it is believed by many, thus saved the day there, died at her home in Newport, R. I. She was born in New York, daughter of Algernon S. and Mary Augusta Chase. She and Gen. Warren, then a captain of engineers, were married in Baltimore where her parents had gone to reside. In 1869, Gen. Warren was ordered to Newport to take charge of that district of U. S. Engineers and Mrs. Warren went with him. Gen. Warren died Aug. 8, 1882. They had one son, Algernon Sydney, who died in 1907, and one daughter, Emily, who survives. Lawton Warren Post, G. A. R., and the Lawton Warren Women's Relief Corps were named for Gen. Warren.

Funeral services were held from historical old Trinity Church in Newport. The honorary pallbearers were Gen. W. Ennis, U. S. A., ret., Mr. Jere I. Greene, G. A. R., Comdr. George B. Wright, U. S. N., and Lt. Krueger, C. E. U. S. A., the arm of the Service of which Gen. Warren was such a distinguished member.

On Friday, Dec. 28, 1928, Mrs. Mary Wayne Patterson, wife of the late Col. Robert Harman Patterson, U. S. A., ret., died at her home, Shippan Point, Stamford, Conn., in her 75th year, after an illness of three months. She was the daughter of Gen. Henry Constantine Wayne, adjutant general of the State of Georgia, and Mary Louisa Nicoll of New York. She is survived by two daughters, Mary P. Jessop, wife of Capt. E. P. Jessop, U. S. N., ret., and Maria Montessor Patterson, both of Stamford, and a son, Harman Wayne Patterson, of Albany, Ga.

Brig. Gen. James Brattle Burbank, U. S. A., ret., died at Walter Reed General Hospital, Washington, D. C., Dec. 30, 1928.

Gen. Burbank, who lived at the Brighton Hotel, Washington, D. C., is survived by his widow, Mrs. Alice G. Burbank; two daughters, Mrs. Laurence Tweedy, of South Orange, N. J., and Mrs. Ellis Knowles, of Portchester, N. J.

He was born in Hartford, Conn., Sept. 11, 1838, and entered the Army as a volunteer at the outbreak of the Civil War, and was commissioned a brevet major for gallantry at the Battle of Gettysburg. He served during the Spanish-American War in Cuba and the Philippines. He was retired Sept. 11, 1902, and was appointed Brig. Gen., Ret., April 23, 1904.

Funeral services, with full military honors, were held at Fort Myer Chapel Jan. 2 at 10:30 a. m. Interment was in Arlington National Cemetery.

When writing advertisers please mention the Army and Navy Journal. All advertisers in this paper are noted for giving satisfactory service to the Services.

## Uniform Plans Outlined

To provide enlisted men of the Regular Army with a satisfactory uniform, one made-to-measure uniform is not enough for a 3-year enlistment, Maj. Gen. C. P. Summerall stated recently before a hearing of the House Committee on Appropriations.

In outlining the special measurement uniform he said that it has a roll collar, very similar to our civilian roll collars. The skirt is much longer and fuller and comes about two-thirds the way to the knee instead of just below the waistline. The old uniform had a tight skirt that separated in front. Furthermore, it buttoned very tightly about the collar. The new uniform gives more freedom of action and more comfort and having a long full skirt, it has a much more dressy appearance. The breeches also are better made. They have more style, so a man presents a much better appearance.

General Summerall, in speaking of the legging, said that "a leather legging would look well and the Army would like to have a leather legging, but a leather legging of good quality is very expensive, and we have not felt that we could go to the leather legging for the troops. For field service it is necessary to have some sort of a legging or laced boot. It comes down then to a wrapped legging or a canvas legging, or a leather legging, and the leather legging would be very expensive." In speaking of the cost of the leather, he estimated that a good leather legging would cost about half a million dollars more for the enlisted men of the Regular Army, or three or four dollars more than the wrapped legging, while the canvas leggings cost about \$2.20 a pair.

General Summerall said further: "I should say in connection with this whole subject that we never used the wrapped woolen legging or puttee before the World War. We used a canvas legging for foot troops and a leather reinforced canvas legging for mounted troops. But in the great demand made for some sort of legging protection in the war, nothing but the wrapped legging could be procured. It was a manufacturing proposition. We were forced to use the wrapped legging in the war, and we would be again forced to use that in connection with any great scale of mobilization. But that should not prevent us from securing a better article for peace-time use. We must distinguish always between the necessities of war and the requirements for peace, under the national psychological conditions. The people want their soldiers dressed well. They want to be proud of them. They want them to look well, and they are willing to pay for it."

In discussing a dress uniform for peace time, General Summerall declared the budget limiting figure prevented a start on the blue uniform this year. He stated that for a blue for the troops in China and in continental United States, exclusive of those who have one year or less to serve a good start could be made on the dress uniform for about \$1,750,000. There are about 88,000 men in the United States and China. He continued: "While we could not give a blue uniform to the men in the last year of their enlistment, we would have to give one to the recruits who take their places or to them if they reenlist, so that the initial cost of a blue uniform made to measure would be 88,000 times about \$20, or \$1,760,000. It will take a year or more to make up the blue uniforms. In the meantime we have to clothe our men in the olive-drab uniform. There is not much cost now for issues of the war stocks since we have the uniforms on hand and have to buy only the sizes in which we are short. The additional cost could, after the Army was initially supplied, be only about a quarter of a million per year. Our stock of wartime uniforms is still sufficient to take care of a million men in case of a national emergency. We will have to modify the number in stock from time to time; in fact, it was necessary to make a modification in the war reserve in order to meet the uniform situation in the National Guard."

## NEW ARMY COT DEVICE

After tests of several types, the Infantry Board, at the recommendation of the Chief of Infantry, has favored a device to hold the mosquito "T" bar on folding steel cots consisting of a double-stirrup iron clamp composed of two stirrups, two 2-hole clamp bars, four lock washers and four square nuts. This device clamps the bar "T" rods at right angles to the upper portion of the one-inch iron pipe forming the head and foot pieces of the folding cot. It can be quickly and easily installed by any company mechanic, and is inexpensive. In fact, the parts can be procured commercially.

## Births, Marriages and Deaths

## BORN.

**BAXTER**—Born at the station hospital, Fort Sam Houston, Tex., Dec. 9, 1928, to Lt. Thurston H. Baxter, Air Corps, U. S. A., and Mrs. Baxter, of Brooks Field, Tex., a son.

**BLITCH**—Born at the station hospital, Fort Sam Houston, Tex., Dec. 16, 1928, to Lt. Clifford G. Blitch, M. R. C., and Mrs. Blitch a son.

**CHRISTMAS**—Born at Walter Reed General Hospital, Washington, D. C., Jan. 1, 1929, to Lt. Thomas W. E. Christmas, M. C., U. S. A., and Mrs. Christmas a daughter.

**DEWITT**—Born at Memorial Hospital, Worcester, Mass., Dec. 19, 1928, to Lt. and Mrs. Ralph B. DeWitt, U. S. M. C., a son, Randolph Clinton.

**EWALD**—Born at St. Agnes Hospital, Philadelphia, Pa., Dec. 23, 1928, to Lt. Comdr. John B. Ewald, S. C. U. S. N., and Mrs. Ewald, a son, Harry Allen Hopkins.

**FOX**—Born at Walter Reed General Hospital, Washington, D. C., Dec. 31, 1928, to Lt. C. W. Fox, U. S. N., and Mrs. Fox a daughter.

**GAYLE**—Born to Capt. and Mrs. R. B. Gayle, U. S. A., on Dec. 31, 1928, at Walter Reed Hospital, Washington, D. C., a son, Richard Brownley Gayle, Jr. Mrs. Gayle is the daughter of Col. Walter C. Sweeney, U. S. A.

**GREER**—Born at Walter Reed General Hospital, Washington, D. C., Dec. 30, 1928, to Lt. Charles S. Greer, U. S. A., and Mrs. Greer a daughter.

**HALLOWELL**—Born at the Methodist Hospital, Indianapolis, Ind., Dec. 3, 1928, to Capt. and Mrs. H. P. Hallowell, U. S. A., a daughter, Emily.

**HEFFERNAN**—Born at Columbia Hospital, Washington, D. C., Jan. 1, 1929, to Lt. Comdr. John B. Heffernan, U. S. N., and Mrs. Heffernan a daughter.

**KOVARIK**—Born at the station hospital, Fort Benning, Ga., Dec. 26, 1928, to Lt. and Mrs. Joseph C. Kovarik, 29th Inf., U. S. A., a son, David Frank.

**NOBLE**—Born at Columbus Hospital, Washington, D. C., Dec. 21, 1928, to Lt. Comdr. Albert G. Noble, U. S. N., and Mrs. Noble a daughter, Nancy Louise.

**UPDIKE**—Born at Indianapolis, Ind., recently, to Representative Ralph E. Updike, member of the House Naval Affairs Committee and Mrs. Updike twins, boy and girl.

**YOUNG**—Born at the station hospital, Fort Leavenworth, Kans., Dec. 20, 1928, to Major and Mrs. Mason J. Young, C. E., U. S. A., a son.

**WHITGROVE**—Born at Elizabeth Buxton Memorial Hospital, Newport News, Va., Dec. 23, 1928, to Lt. Leland D. Whitgrove, C. C., U. S. N., and Mrs. Whitgrove a daughter, Eleanor Alice.

## MARRIED.

**DANNENBERG-HONE**—Married in San Francisco, Calif., Dec. 28, 1928, Miss Hannah Hone, daughter of Judge and Mrs. Parks Hone, of Toledo, Ohio, to Lt. John Y. Dannenberg, U. S. N., Class of 1922, U. S. N. A.

**FARIS-BISHOP**—Married at Leavenworth, Kans., Dec. 26, 1928, Miss Lucille Bishop, daughter of Mrs. William A. Bishop, to Maj. Melvin G. Faris, Inf., U. S. A.

**HAMILTON-BENDER**—Married at the St. John Lutheran Church, Stroudsburg, Pa., Dec. 26, 1928, Miss Louise E. Bender, daughter of Master Sgt. and Mrs. Ernest Bender, U. S. Military Reservation, Tobyhanna, Pa., and Mr. Douglas W. Hamilton, of Scranton, Pa. The wedding luncheon was served at the Penn Stroud Hotel and from there the couple motored to Canada.

**MCCAFFREE-WOODHULL**—Married in Philadelphia, Pa., Dec. 1, 1928, Miss Elizabeth C. Woodhull, daughter of Mr. and Mrs. William C. Woodhull, of New York City, to Ens. Burnham Clough McCaffree, U. S. N., son of Mr. and Mrs. Charles McCaffree, of Sioux Falls, S. D.

**McKEE-LACEY**—Married at the home of the bride's mother in Ridgefield, Conn., Jan. 3, 1929, Miss Katharine Crandell Lacey, daughter of the late Col. Francis Edmond Lacey, jr., U. S. A., ret., and Mrs. Lacey, to Mr. Frank Eugene McKee, of Muskegon, Mich.

**POLK-DORSEY**—Married at Baltimore, Md., Dec. 27, 1928, Maj. Newton C. Polk, F. A., U. S. A., and Miss Elizabeth Stockton Dorsey.

**TWINING-COPE**—Married in St. James' Protestant Episcopal Church, Philadelphia, Pa., on Jan. 1, 1928, Miss Millicent S. B. Cope, daughter of Mr. and Mrs. Porter F. Cope, of Philadelphia, to Lt. Comdr. Robert Barber Twining, U. S. N.

**VAN WYK-BURLEIGH**—Married at the Fort Leavenworth Country Club on Dec. 27, 1928, Miss Elizabeth Elinor Burleigh, daughter of Lt. Col. and Mrs. J. J. Burleigh, U. S. A., of Fort Leavenworth, to Lt. Harry Van Wyk, F. A., U. S. A.

**VON LOHR-PRICE**—Married at Glassboro, N. J., Dec. 21, 1928, Dr. Morgan W. Von Lohr, Jr., and Miss Janie Adeline Price, daughter of Lt. John A. Price, U. S. N.

**WEBB-TODD**—Married at St. John's Episcopal Church, Mount Washington, Md., Dec. 22, 1928, Miss Redford Walter Todd, daughter of Dr. and Mrs. William J. Todd of Mount Washington, to Capt. Richard Bruce Webb, C. A. C., U. S. A.

**WINSHIP-BLOUNT**—Married on Oct. 19, 1928, Miss Dorothy Lamar Blount, of Macon, Ga., and California, to Comdr. Emory Winship, U. S. N., ret.

**WOLVERTON-FRADD**—Married in the Morning Chapel of St. Mary and St. John Cathedral, Manila, P. I., Nov. 25, 1928, Miss Dorothy Fradd, of Lancaster, N. H., to Ens. Thomas M. Wolverton, U. S. N., of the U. S. S. Hulbert, Chaplain T. P. Riddle officiating.

**BOONE**—Died at San Antonio, Tex., Dec. 26, 1928, Mrs. Helen Pickett Boone, mother of Maj. Abbott Boone, F. A., U. S. A.

**BROWN**—Died in Miami, Fla., Jan. 3, 1929, from injuries received in an automobile accident, Mrs. H. A. Brown, widow of

Capt. Henry A. Brown, U. S. A. Interment in Arlington National Cemetery, Va., this afternoon, Jan. 5.

**BURBANK**—Died at Walter Reed General Hospital, Washington, D. C., Dec. 30, 1928, Brig. Gen. James Brattle Burbank, U. S. A., ret. Interment was in Arlington National Cemetery, Va., on Jan. 2.

**CALL**—Died at Fort Monroe, Va., Dec. 31, 1928, 1st Lt. Lewis W. Call, jr., C. A. C., U. S. A., son of Major Lewis W. Call, U. S. A., ret., Engineer, Federal Power Commission, Washington, D. C.

**CURRY**—Died suddenly, Jan. 1, 1929, in New York City, Mrs. Mary McKinnin Curry, mother of Maj. John F. Curry, Air Corps, U. S. A., of Fort Leavenworth, Kans., and of Mrs. Thomas L. Crystal wife of Lt. Col. Crystal, U. S. A., of New York City.

**DOTY**—Died at Fort Sill, Okla., Dec. 27, 1928, Dwight Lynn, infant son of Lt. Mark H. Doty, F. A., U. S. A., and Mrs. Doty, grandchild of Brig. Gen. D. E. Aultman, U. S. A., and Mrs. Aultman.

**DUPONT**—Died at Wilmington, Del., Dec. 31, 1928, Mrs. Bertha Taylor Dupont, wife of Lammon Dupont, president of the E. I. Dupont de Nemours & Co.

**EDMONDSON**—Died in Oatman, Ariz., Dec. 21, 1928, Major Horace W. Edmondson, U. S. Res., a member of American Institute of Mining Engineers.

**HATHAWAY**—Found dead in an automobile, about three miles from Rockville, Md., Capt. N. E. Hathaway, U. S. A. R., of Morgantown, W. Va.

**HAMILTON**—Died at Schofield Barracks, T. Dec. 22, 1928, Mrs. Nannie Creel Hamilton, wife of Brig. Gen. Alson Hamilton, U. S. A.

**HANDY**—Died at Baltimore, Md., Dec. 14, 1928, Prof. Sydney S. Handy, father of Mrs. Voegel, wife of Lt. C. E. Voegel, U. S. N.

**HOBBSON**—Died at Emergency Hospital, Washington, D. C., Jan. 1, 1929, Miss Hetty Hobson, sister of Maj. William H. Hobson, U. S. A., and Walker E. Hobson, ret.

**JOHNSON**—Died at Fitzsimons General Hospital, Denver, Colo., Dec. 28, 1928, Sgt. John Johnson, U. S. A.

**KELLER**—Died in St. Louis, Mo., Dec. 28, 1928, Lt. Col. Charles Keller, U. S. A.

**KOCH**—Died at Walter Reed General Hospital, Washington, D. C., Dec. 30, 1928, Mrs. Annie M. Koch, mother of Warrant Offr. Percy Moore, U. S. A., of Fort Eustis, Virginia.

**LANGSETH**—Died at the Naval Hospital, Norfolk, Va., Dec. 26, 1928, Chief Boutswain Thomas Fastang Langseth, U. S. N.

**LANDSALE**—Died at Philadelphia, Pa., Dec. 27, 1928, Miss Eliza M. Landsale, daughter of Dr. Philip Landsale, Medical Director, U. S. N., and Mrs. Olivia Luce Landsale; and niece of Adm. Stephen Luce. Her brother, Lt. Philip Van Horne Landsale, U. S. N., was killed in action at Samoa in 1899.

**LOWBER**—Died at Philadelphia, Pa., Dec. 28, 1928, Mrs. Charlotte B. Lowber, widow of Mr. Henry S. Lowber; daughter of Dr. Philip Landsale, Medical Director, U. S. N., and Mrs. Olivia Luce Landsale, and niece of Adm. Stephen Luce. Her brother, Lt. Philip Van Horne Landsale, U. S. N., was killed in action at Samoa in 1899.

**MCDONALD**—Died at her home in Kalamazoo, Mich., on Dec. 30, 1928, of bronchial pneumonia, Mrs. George McDonald, mother-in-law of Col. Ralph McCoy, Inf., U. S. A.

**PATTERSON**—Died at her home, Shippan Point, Stamford, Conn., Dec. 28, 1928, Mrs. Mary Wayne Patterson, wife of the late Col. Robert Harman Patterson, U. S. A., ret., in her 75th year, after an illness of three months; mother of Mrs. Mary P. Jessop, wife of Capt. E. P. Jessop, U. S. N., ret.

**PEDERSON**—Drowned in Boston Harbor, Mass., Jan. 1, 1929, Machinist's Mate Leland Stanford Pederson, U. S. N.

**RUPP**—Died at his home in Carlisle, Pa., as a result of paralysis, Wrt. Offr. George W. Rupp, U. S. A., ret., aged 60, who served as captain, Signal Corps, Kelly Field, Tex. He is survived by his widow; a daughter, Mrs. R. H. Montgomery, wife of Professor Montgomery, a member of the faculty of the University of Texas, and a sister, Miss Myrtle K. Rupp, Carlisle.

**SANNO**—Died at Fort Sam Houston, Tex., Dec. 26, 1928, Mrs. Mary Worth Sprague Sanno, widow of Gen. J. M. J. Sanno, U. S. A. Mrs. Sanno is survived by three daughters and one son. Interment was at Arlington National Cemetery, Va., Dec. 21, 1928.

**SPEL**—Died at the post hospital, Fort Totten, N. Y., Dec. 24, 1928, Staff Sgt. Joseph Spel, U. S. A., Recruiting Service, Syracuse, N. Y., District. Interment was in Arlington National Cemetery, Va., Dec. 31, with full military honors. Honorary pallbearers, all members of the 1st Division in France were Maj. Gens. C. P. Summerall, B. F. Cheatham, Brig. Gens. Campbell King, Frank Parker, Col. H. Erickson, U. S. A., ret., and Maj. A. M. Patch.

**WAHL**—Died of pneumonia at his home in Washington, D. C., Dec. 30, 1928, Maj. Gen. Lutz Wahl, the Adjutant General, U. S. A. Interment was in Arlington National Cemetery, Va., on Jan. 2.

**WARREN**—Died at her home in Newport, R. I., following a long illness, Mrs. Emily Forbes Warren, widow of Maj. Gen. Gouverneur Kemble Warren, U. S. A.

**WILSON**—Died at Laurel, Nebr., Dec. 30, 1928, Col. David B. Wilson, U. S. A., ret.

**WITHERELL**—Died at the station hospital, Fort Wayne, Mich., Dec. 31, 1928, Maj. Charles T. Witherell, U. S. A., ret.

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## Personals

THE Secretary of the Navy and Mrs. Curtis D. Wilbur were the guests in whose honor Rear Adm. and Mrs. Edward H. Campbell entertained at dinner Wednesday evening, Jan. 2, preceding the Navy dance at the Willard.

Mrs. Wilbur did not receive Wednesday afternoon.

Maj. Gen. and Mrs. Harry Taylor have had as their guests for the holidays their son-in-law and daughter, Mr. and Mrs. Alfred Craven Bruce, and their son, Mr. Arthur Taylor. Mr. Bruce has returned to his home, but Mrs. Bruce will remain until about Jan. 15.

Mrs. Richard H. Leigh, wife of Rear Adm. Leigh, was not at home Wednesday afternoon, but expects to be at home the following Wednesdays in January and February.

Col. William A. Carleton, U. S. A., and Mrs. Carleton will, beginning with the New Year, make their future home at the National Arts Club, 15 Gramercy Park, New York City, having taken over the apartment of the Hon. Sara Graham-Mulhall. Col. Carleton will be at the Walter Reed Hospital, Washington, D. C., for treatment for some little time, incident to his retirement for physical disability, about the first of April.

Mrs. Carleton will be actively associated with a publishing company in New York City, devoting her leisure time to research and radio interests.

Mrs. Roscoe H. Hearn, widow of Col. Hearn, U. S. A., is sailing from New York on the S. S. Cristobal on Jan. 8 for Panama, where she will be the guest of her brother, Capt. Clark H. Woodward, U. S. N., and Mrs. Woodward during the months of January and February, and will later visit several Army friends stationed in Panama. Capt. Woodward is Marine Superintendent of the Canal and is stationed at Balboa Heights, Canal Zone.

Mrs. Hearn returned to the United States Nov. 1 after a six months' tour of England and Scotland and the Continent of Europe. Since her return, she has been in Atlanta, Ga., making her home with her sister, Mrs. Julian S. Chambers at 43 14th St., N. E.

Miss Mary Heistand Scott, daughter of Lt. Col. W. R. Scott, of Davidson, N. C., has been visiting her aunt, Mrs. Henry O. S. Heistand, of 3537 Sixteenth St., N. W., Washington, D. C., during the Christmas holidays.

Mrs. Allyn Capron, with her son and daughter, Major and Mrs. Paul A. Capron, U. S. M. C., has returned to the Marine Barracks at Quantico, Va., from a visit to her son and daughter, Major and Mrs. Webster A. Capron, Ordnance Department, U. S. A., of the Aberdeen Proving Ground, Md. Mrs. Capron, sr., will spend the winter with her son at Quantico.

Lt. Comdr. Albert G. Noble, U. S. N., and Mrs. Noble announce the birth of a daughter, Nancy Louise, at Columbia Hospital, Washington, D. C., Dec. 21, 1928.

Lt. and Mrs. Joseph C. Kovarik, 29th Inf., U. S. A., announce the birth of a son, David Frank, at the station hospital, Fort Benning, Ga., on Dec. 26, 1928.

The Rt. Hon. Sir Esme Howard, Ambassador of Great Britain, will be the guest of honor of the Q. M. C. Officers of the Regular Army, National Guard and Organized Reserves, at their next monthly luncheon, to be held at the Carlton Hotel, 16th and K streets N. W., Washington, D. C., at 12:30 p. m., on Tuesday, Jan. 8, 1929.

The annual meeting of the National Memorial Foundation will be held at 3 o'clock Wednesday, Jan. 9, with the president, Mrs. Burbank, at her residence, The Brighton, California street, Washington, D. C.

The National Memorial Foundation cares for cases not covered by the constitutions of other relief organizations and draws its support, as well as its work, from all

## SERVICE SOCIAL NEWS

ANNOUNCEMENTS of Personals, Entertainments, Engagements, Weddings, and Births requested. Address Society Editor, Army and Navy Journal, 1800 E Street Northwest, Washington, D. C.

## Engagements

CAPT. GEORGE R. EVANS, U. S. N., ret., and Mrs. Evans, of 150 rue de l'Université, Paris, announce the engagement of their daughter, Miss May Fitz-Hugh Brockebrough, to Mr. Shermer Douglas Brunt, son of Mr. and Mrs. Robert S. Brunt, of Somerville, N. J. The wedding will take place Jan. 17. Mr. Brunt was a lieutenant in the Air Service during the World War and served in France. He is now with the Tide Water Oil Company. Miss Evans is staying at 290 Park Avenue, New York.

Mrs. Henry F. Schoenborn, of Chevy Chase, Md., widow of Lt. Comdr. Henry F. Schoenborn, announces the engagement of her daughter, Mildred Anne, to Mr. Preston P. Bogley, of Chicago, Ill., son of Mrs. Marion J. Bogley, of Washington, D. C.

Cadet Christian Keener "Red" Cagle, All-American halfback, and Miss Marion Haile, of New Roads, La., will be married just as soon as the "Louisiana Lightning" graduates from West Point next year, the captain-elect of the Army eleven, has announced to friends in New Orleans.

branches of the Service. It is hoped that all friends, as well as members of this relief society, will attend this meeting.

The Secretary of the Navy and Mrs. Wilbur, the only other cabinet members besides the Secretary of State and Mrs. Kellogg receiving, New Year's Day, held their reception in the large drawing room on the second floor of Continental Hall, and many hundreds of guests were welcomed by them. A military air was given by the presence of many younger officers of the Navy and Marine Corps, in full-dress uniform, assisting, while the Navy band was stationed in the assembly hall of the building and gave a fine program.

Standing to receive with the Secretary and Mrs. Wilbur were Mrs. H. L. Detrick, of Palo Alto, Calif., house guest of the hosts; Mrs. C. C. Clark, widow of the admiral who was in command of the Oregon on its famous trip around Cape Horn in Spanish War days, and her daughter, Mrs. Charles F. Hughes, wife of the chief of naval operations; Mrs. John A. Lejeune, Mrs. Edward H. Campbell, Mrs. Richard H. Leigh, Mrs. John D. Beuret, Mrs. Luther E. Gregory, Mrs. Charles Morris, Mrs. Harry E. Yarnell, Mrs. William D. Leahy and Mrs. Charles B. McVay, Jr.

The tea table was set in one of the large chambers on the third floor of the building, and presented a cheerful sight with its charming decoration of gay flowers. A group of Mrs. Wilbur's friends alternated at the table.

Col. J. C. Johnson, U. S. A., who spent the holidays with Mrs. Johnson at their home, 6301 Delaware Street, Chevy Chase, has returned to Fort Monroe, Va., where he is on temporary duty. Mrs. Carroll H. Detrick ("Jackie"), of New York, daughter of Col. and Mrs. Johnson, was the Christmas guest of her parents, who also entertained Mr. Edward Graham, of New York and Indianapolis.

Capt. and Mrs. R. B. Gayle, U. S. A., announce the birth of a son, Richard Brownley Gayle, Jr., at Walter Reed General Hospital, Washington, D. C., on Dec. 31, 1928. Mrs. Gayle is the daughter of Col. Walter C. Sweeney, U. S. A.

Honoring their son, Horace Barclay Wharton, Capt. and Mrs. Edward Barclay Wharton, entertained at the Fort Barrancas, Fla., Service Club with a holiday dance at which members of the high school set and officers and their wives at the post were special guests. About 100 invitations had been issued to the young set, and the service club had been made very bright and gay with its decorations of crimson and green.

Resides the members of the official staff at Fort Barrancas, Capt. and Mrs. Wharton were assisted in entertaining by Miss Ruth Murray of Mobile and Miss Clarence Register of Savannah, their house guests. About the service club holly and other Christmas greens and berries shone brightly under the light of Christmas candles and electrolights, and at one end of the room a bright Christmas tree added to the gay holiday atmosphere.

From a long table beautifully decorated in green and red, punch was served, with red candles in silver holders and adding to the beauty of this artistic arrangement.

Music by the Thirteenth Coast Artillery orchestra was furnished for dancing.

The Vice President and Mrs. Dawes returned to their Washington home Thursday morning after spending Christmas and the holidays in their Evanston, Ill., home. They were guests of honor at dinner Friday evening of the Chief of Staff, U. S. A., and Mrs. Charles P. Summerall, who entertained at the Willard preceding the Army dance.

Brig. Gen. and Mrs. Frank Parker, U. S. A., have had with them in Washington for the holidays their daughters, Miss Katherine Parker and Miss Ann Parker, who returned Thursday to Smith College.

Mrs. Herbert M. Lord, wife of Brig. Gen. Lord, was not at home yesterday afternoon, but will receive the ensuing Fridays in January.

## Posts and Stations

FORT BENNING, GA.  
Jan. 3, 1929.

CHRISTMAS week was a happy one and a busy one. All activities except the necessary guard and fatigue were suspended by the Commandant The Infantry School, Brig. Gen. Edgar T. Collins, from noon Saturday, Dec. 22, till Jan. 2, 1929.

On Sunday morning Dec. 23, a large field followed the Officers Club bounds on a wild cat hunt. The hunt lasted from 5 o'clock in the morning till 12 o'clock noon. The hounds struck a trail shortly after daybreak. However in spite of a stern chase and a long ride the hunt returned empty handed, and the "cat" probably sat in his den and laughed. It was a great ride though.

Then came Monday, Christmas Eve, magic evening of all the year. Throughout the day was one of happiness and hurry, with trips to Columbus for last minute purchases, phone calls for delayed presents, and joyful trips to the post office, to return home with mysterious packages. The sun sets and the moon bathes the world in luminous splendor. Clear through the night come the Christmas Carols, sung by the Fort Benning Glee Club, then the solemn rite of trimming the Christmas tree, and finally the entire garrison is asleep.

Christmas morning, no snow, no ice, but a bright clear sky, and robins singing in the trees. As the first streaks of dawn tint the sky the band of the 24th Infantry, serenading its officers, aroused the spirit of Christmas in every household. Shouts of laughter and delight as bicycles, dolls, and Spanish shawls were discovered beneath the glittering branches of many Christmas trees. Then Christmas dinner, either with an organization or at home, with the great, brown and glorious turkey holding the center of the stage.

On Wednesday, Dec. 26, the Officers Club held an informal hop at the Polo Club. Here music, laughter, and the dance held delightful sway till midnight.

The week has been an exceptionally gay and busy one for the students home from colleges and schools.

The Country Club in Columbus was the scene of several fraternity dances which were quite largely attended by personnel from the Post.

There have been many visitors on the Post during Christmas week. Col. Robert T. Oliver, of Washington, D. C., has been the guest of his son and daughter Lt. and Mrs. Robert C. Oliver. Miss Rae Willson, of Washington, D. C., has been the guest of Capt. and Mrs. Cecil L. Rutledge. Many delightful parties have been given honoring Miss Willson. Miss Francis Baker, daughter of Col. and Mrs. Frank C. Baker, came down from New York to spend the holidays at home. Miss Dade Warfield, daughter of Col. and Mrs. A. B. Warfield, and Cadet Fritz R. Weber, of West Point, have been extensively entertained as the guests of Miss Katherine Kingman, daughter of Col. and Mrs. Ralph Kingman.

On Sunday Dec. 30, the Officers Club held a drag hunt. Following the hunt, Capt. and Mrs. Pleas B. Rogers honored Miss Dade Warfield with a hunt breakfast at the Polo Club. After the ride in the bracing air hearty appetites did full justice to the excellent breakfast, and as a joyful windup the hunt gathered around the piano, and made the rafters ring with old hunting songs.

The coming of the new year was celebrated with a fancy dress ball at Biggerville Mess Hall. Overhead blue streamers formed an azure sky, and in the center was suspended a great bunch of varicolored balloons. Preceding the dance many delightful dinner parties were held. Capt. and Mrs. Cecil L. Rutledge entertained a large party at dinner in honor of their guest, Miss Rae Willson, of Washington, D. C.

Capt. and Mrs. Louis J. Lampke entertained with a buffet supper in honor of their daughter Miss Margaret Lampke.

## FORT DOUGLAS, UTAH.

Jan. 2, 1929.

COL. AND MRS. FRED R. BROWN, of the Presidio of San Francisco, are visiting their daughter, Mrs. Paul J. Mueller. Last Thursday a brilliant reception was held in their honor at the Post Hall. With Col. and Mrs. Brown in the receiving line were Col. H. C. Price, Maj. and Mrs. P. J. Mueller. Mrs. Price, owing to the recent death of her mother was not present. All the officers and ladies of the Post were present, with a number of those on duty at the University of Utah, and the Third Reserve Area, Salt Lake. Col. Brown is in command of the Presidio of San Francisco.

Two fires on the Post within three days necessitated calling on the Salt Lake Fire Department on both occasions. As an expression of gratitude a suitable Yuletide gift was presented to the men from the regiment.

The basketball championship has gone to Company K, with Company M running a close second. The tournament just ended has aroused a great deal of enthusiasm among the personnel of the Post, and another series of games will be played beginning early in January. Bowling is gaining in popularity, Harris and Gritz holding the lead over all comers. In 15 games Harris held an average of 181.4, and Gritz an average of 176.4. An officers' contest is on with the results still in considerable doubt.

Sgt. Gillespy, of Company L, 38th Inf. (Please turn to Next Page)

## Weddings

THE marriage of Miss Margarita Bonzano Harris, daughter of Col. Frank E. Harris, U. S. A., now stationed in Boston, and of Mrs. Marie Bonzano Harris, of Guilford, Conn., to Ens. S. David Willingham, U. S. N., son of Mr. and Mrs. William M. Willingham, of Birmingham, Ala., took place in Saint George's R. C. Church at Guilford at 4 o'clock, Dec. 27. The ceremony was performed by Rev. John C. Fogarty, of St. George's, assisted by Rev. Aloysius C. Dineen, rector of the Shrine Church of the Magdalene, Pocantico Hills, N. Y., formerly chaplain at Governors Island, New York. The church was decorated with Christmas greens, and Mr. Leon P. Beckwith presided at the organ. The bride, dressed in white tulle and tulle veil with coronet of duchesse lace and orange blossoms, and bridal bouquet of white roses, entered the church to the Lohengrin wedding march on the arm of her cousin, Lt. Richard Morris Ludlow, U. S. A. At the altar she was met by her mother who gave her away. The best man was Ens. Gordon McLean, U. S. N., a classmate of the bridegroom. The maid of honor was the bride's only sister, Miss Eugenie Bonzano Harris, who wore yellow chiffon, with hat to match and carried yellow roses. The officiant present wore full dress uniform. After the ceremony a reception was held at the home of the bride's grandmother, Mrs. Maximilian F. Bonzano. The house was decorated with palms and calla lilies. The bride party was assisted in receiving by Mrs. Bonzano, in French blue chiffon velvet and hat to match, and by the bride's mother, Mrs. Harris, in chantilly lace and a large picture hat. Mrs. Willingham cut the cake with her husband's sword, following time honored Army custom. The newly married couple left for a honeymoon in New York, and will be at home after Jan. 7, at 973 Ocean Avenue, New London, Conn.

Mrs. Willingham is a grandniece of Princess Constantine Tomanoff, of Paris. On her maternal side she is related to the late Cardinal Bonzano, who was papal legate to the Eucharistic Congress at Chicago. She is a graduate of the Georgetown Visitation Convent, Washington, D. C. Ensign Willingham was graduated from the U. S. Naval Academy in 1926, and has been stationed on the U. S. S. Tulsa, of the special service squadron.

A most beautiful wedding was celebrated at the Fort Leavenworth, Kans., Country Club, at 9 o'clock the evening of Dec. 27, when Miss Elizabeth Elinor Burleigh, daughter of Lt. Col. and Mrs. J. J. Burleigh, U. S. A., became the bride of Lt. Harry Van Wyk, F. A., U. S. A. Several large Christmas trees lighted with miniature starry lights, and banked on each side with palms and large brass candelabra, made a beautiful background for the bride party, which entered to the strains of Lohengrin's wedding march. The flower girls, Marian Burleigh, young sister of the bride, and Narcissa Reeder, walking together, were the first to enter. Next came the ushers, Lt. Lawrence Ladue of Fort Riley, Lt. W. Barksdale of Fort Sill, Lt. R. P. Reeder, jr., of the Presidio of San Francisco, and Lt. James Willis of Fort Leavenworth, all West Point classmates of the groom. The bridesmaids, Miss Margaret Williams and Miss Nancy Ross, and Miss Margaret Woodruff and Miss Dorothy Ross were next in line. They were followed by the maid of honor, Miss Marjory Frink, walking alone, and immediately preceding the bride, who entered on the arm of her father. They were met at the altar by Lt. Van Wyk and his best man, Lt. George Pence of Fort Sill. The ceremony was read by the Rev. Father W. Arnold of Fort Leavenworth.

All decorations and the costumes of the bridesmaids were in keeping with the holiday season. The little flower girls were dressed in bouffant costumes of red tulle, and carried old fashioned bouquets of rosebuds and baby's breath. The bridesmaids were all dressed alike in gay costumes of red satin and tulle, and carried

(Please turn to Page 378)

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## FORT DOUGLAS, UTAH.

(Continued from Preceding Page)

fantry, recently took the examination for ordnance sergeant. His examination resulted in so high a grade that the Chief of Ordnance considered it worthy of special mention, and so announced in a communication received at Regimental Headquarters.

The fish pond is now frozen solid, and has become a favorite skating rink, and only for the Post but also for a host of youngsters from Salt Lake City. Colored lights have been strung across the pond, and at night it presents a lively spectacle.

New Year's eve a brilliant hop was held in the Post Hall. The decorations, which were supervised by Capt. William P. Schwatel, were beautiful, and with the Christmas trees presented a gorgeous spectacle. Previous to the dance some of the bachelors entertained about 40 guests at dinner in the Officers' Mess.

## ATLANTA, GA.

Jan. 1, 1929.

MANY celebrations have taken place in Fort McPherson, but to Headquarters Company of the Twenty-second Infantry will go the credit of having the honor of carrying out the most brilliant party ever witnessed in the Army Post.

Saturday evening, Dec. 22, at 8 o'clock, the 150 especially invited guests began arriving to partake of the hospitality of this company. Music being furnished by the orchestra from the Twenty-second Infantry band, dancing was enjoyed, special features taking place between the dances.

Capt. S. C. Harrison, the commanding officer, in a few well chosen words, welcomed the guests of his company, being followed at once by a short talk by Chaplain Hall.

Col. and Mrs. L. W. Caffey, as well as Brig. Gen. and Mrs. A. G. Lott, with all the officers of Fort McPherson and their wives were interested spectators. At 9 p. m. with a jingling of bells Santa Claus was announced, and as he entered the big Service Club, which had been elaborately decorated, he was met by two other Santa's who had come to assist him in the distribution of the several hundred gifts.

Every man in the company had invited either his wife, or best girl, and each had a gift. Much fun was created by the demonstration of these gifts. Capt. Harrison and Col. Caffey, as well as Lt. Whittier, each entered into the fun as much as any of the men. Following the distribution of gifts, prize dances took place, and a good time was had by all present. Too much credit cannot be given to Mrs. Harrison, who arranged, purchased, labeled and tied up every gift, planned the entire party, only to have a relapse of the influenza, and had to take to her bed the day before the party, being unable to attend.

Many lovely social affairs are being given in compliment to Mrs. H. J. Malony, whose marriage to Major Malony was a recent event. Col. and Mrs. H. S. Wagner entertained at dinner at the Piedmont Driving Club, Dec. 22, honoring Major and Mrs. Malony. Wednesday evening, Dec. 26, Col. and Mrs. William R. Dashiell were dinner hosts, at their lovely home, "Maplewood," on Peachtree Road, in compliment to this popular couple.

Maj. and Mrs. Gustav H. Franke celebrated Christmas with a real "open house" from 10 in the morning until 2 in the afternoon. Maj. and Mrs. Franke were assisted by their two lovely school girl daughters.

Col. and Mrs. Heywood Hansell and their daughter, Miss Susan Hansell, all formerly of Atlanta, where they have a wide family connection, as well as scores of friends, are being cordially welcomed on their return, after many years. Col. Hansell is en route to his new station in Fort Oglethorpe, Ga. They are spending the holidays in Atlanta with relatives and friends.

Maj. and Mrs. A. B. Jones entertained at a bridge dinner, on Dec. 26, at their home in Fort McPherson in honor of Col. and Mrs. Hansell.

Miss Jean Nutting complimented Miss Susan Hansell with a bridge tea, on Dec. 27, at the Piedmont Driving Club. A large number of former school mates were invited for this occasion.

Mrs. Daniel Morgan, who has been spending some time with Capt. and Mrs. T. E. Guy, has returned to her home in Camp McClellan, Ala.

## TAMPA, FLA.

Dec. 28, 1928.

CONGRESSMAN AND MRS. H. J. DRANE were guests of the Army and Navy Club at a dinner given in their honor at the Tampa Terrace Hotel last evening. There was a reception held in the club library at the hotel before the dinner.

The program included an introduction of Mayor McKay by Col. H. C. Culbreath. The mayor expressed his good will and deep respect for Mr. Drane. He then delivered an eloquent tribute to Woodrow Wilson.

Capt. George B. Howell introduced Governor-elect Doyle E. Carlton, who responded briefly.

Maj. J. C. Williams, secretary of the

## POSTS and STATIONS

club, read a telegram received from Curtis D. Wilbur, Secretary of the Navy, and an honorary member of the club.

Maj. Cody Fowler on behalf of the club presented Mr. Drane a certificate of honorary membership in the club in recognition of his distinguished services to the United States.

Mr. Drane presented the club with a beautiful photograph of the National Capitol taken by the Army Air Corps.

Maj. Philip G. Murphy, president, acted as toastmaster and thanked Mr. Drane for the picture.

There was present: Hon. H. J. Drane, M. C. and Mrs. Drane, Mrs. Mary Drane, Governor-elect Doyle Carlton and Mrs. Carlton, Mayor D. B. McKay, Col. L. V. Frazier, U. S. District Engineer, Col. E. A. Iremonger, C. B. E., and Mrs. Iremonger, Capt. O. N. Bie, Associate U. S. Engineer, The Rev. Terrence King, S. J., Mr. and Mrs. E. D. Lambright, Mr. and Mrs. C. W. Lyons, Mr. and Mrs. G. T. Shannon, Maj. and Mrs. P. G. Murphy, Capt. and Mrs. G. B. Howell, Capt. and Mrs. C. G. Mullen, Lt. and Mrs. C. R. Norris, Lt. and Mrs. W. E. Hicks, Col. H. C. Culbreath, Maj. J. C. Williams, Maj. Cody Fowler, Maj. T. B. Forsburg, Capt. A. B. McMullen, Capt. J. A. Waterman, and Lt. J. R. Mickler.

## GREAT LAKES, ILL.

Jan. 2, 1929.

AN inspection of naval activities at Toledo, Ohio; Detroit, Mich., and Columbus, Ohio, made in the order named, has just been completed by Rear Adm. Thomas T. Craven, U. S. N., Commandant of the Ninth Naval District. At Toledo the inspection included the Naval Reserve Armory and the U. S. S. Wilmington. While in that city Adm. Craven and Lt. Robert E. Keating, his aide, were the guests of the Rotary Club at a luncheon given in the Chamber of Commerce Building.

In Detroit Adm. Craven and Lt. Keating were guests of former Secretary of the Navy, Edwin N. Denby, at dinner at the Whittier Hotel. The Naval Reserve Armory, the Naval Reserve Detachment, and the Reserve Marine Detachment were the units inspected in this city. At the review given on this occasion the Spanish-American War veterans who served on board of the U. S. S. Yosemite during the Spanish War presented the Naval Reserve Unit at Detroit with three silver cups and two silver plaques as trophies to be competed for annually. Presentation speeches were made by former members of the crew of the Yosemite who are now men prominent in the business and professional life of Detroit.

The itinerary at Columbus included a tour of the city by automobile, an official call on the Commanding Officer at Fort Hayes, and a luncheon given by Brig. Gen. Chauncey B. Baker, U. S. A., ret., president of the Market Exchange Bank of Columbus, at which Adm. Craven was the guest of honor. This luncheon was attended by the present Adjutant General of the Ohio National Guard, the new Adjutant General who took office on Jan. 1, 1929, and a number of prominent citizens of Columbus. Adm. Craven called at the State House to pay his respects to Governor Victor Donahey. The inspections at Columbus included the Navy Recruiting Station, the Naval Reserve Division, and the Naval Reserve Armory. Adm. Craven was the guest of honor at a dinner given at the Athletic Club by the Reserve Officers of Columbus.

Immediately after his arrival in Cleveland, Adm. Craven was the guest of honor at a luncheon in the Chamber of Commerce Building given by the Reserve Officers of that city. Among the distinguished guests present were Mayor J. D. Marshall and General Hard, commanding the Ohio Cavalry Brigade. A dinner was also given in Admiral Craven's honor at the Cleveland Athletic Club by the Reserve Officers in the vicinity. The naval activities inspected in Cleveland included the Naval Armory, the local Recruiting Station, and the Hydrographic Office.

## FORT D. A. RUSSELL, WYO.

Dec. 31, 1928.

COL. AND MRS. ODE C. NICHOLS received the Officers and Ladies of the First Infantry at their quarters No. 80, in honor of Col. and Mrs. Wm. O'Loughlin, who have just recently joined the regiment. Assisting Mrs. Nichols in serving were Mrs. John P. Bubb, Mrs. Vinton L. James, Mrs. Albert E. Andrews, Mrs. A. J. Monger, Mrs. W. K. Liebel, Mrs. R. W. Burke.

A Christmas party for 30 children of the Post, was held by Lt. and Mrs. Lewis R. Armstrong, at their quarters, from 10 to 11 o'clock Christmas morning. The band of the First Infantry serenaded the little tots while they were playing games and receiving their presents.

The First Infantry staged a smoker and entertainment for the First Infantry football team, the champions of Fort D. A. Russell, at the Capitol Theater in Chey-

enne. Col. Nichols opened the smoker with a short talk. Gen. Bolles, Gov. Frank C. Emerson, and Mayor Riner also addressed the members of the regiment. A vaudeville entertainment, and music by the First Infantry Band made the smoker a huge success. Refreshments were served during the evening.

Bowling has come into its own at Fort Russell. The First Infantry, Twentieth Infantry and a team composed of officers from the detachments, have organized a league. To date the Twentieth officers are leading, having won one game, the Headquarters Officers are second with one won and one lost, while the First Officers have one defeat against them.

## WEST POINT, N. Y.

Jan. 4, 1929.

THE ANNUAL Christmas Ball held in the Cavalry Barracks Gymnasium Dec. 27 will long be remembered by all those who attended. Ward Harrison and his Imperial Orchestra of Newburgh brought guests from the big neighboring cities. The committee of arrangement under the personal direction of Staff Sergeant Harper, displayed keen artistry in decorating the ball room. Floor manager Rogers maintained a delightful quietness that was unique.

Staff Sergeant and Mrs. Harper entertained in their home on Post, recently at a dinner party honoring Corps. Bell and Benefield and Privates C. A. Perry, J. L. Jackson and B. I. Washington all members of the Cavalry Detachment Smoker Show group.

## FORT DES MOINES, IOWA.

Dec. 28, 1928.

AT a band concert on the night of Dec. 21, the 14th Cavalry Band played one of Col. Edgar A. Sirmeyer's new compositions entitled "Molly 'O Mine." Capt. Paul L. Singer, the Post Adjutant, sang the words of the ballad and Col. Sirmeyer directed the band. The piece is an unusually attractive air and was enthusiastically received by the audience. The concert was sponsored by the Second Battalion of the Seventeenth Infantry. The program consisted of songs dear to the Infantry soldier and was exceedingly well rendered. Mr. Park introduced his latest march entitled "The Doughboy."

The garrison at Fort Des Moines assisted the Public Welfare Association Christmas Day in caring for the poor and needy in the city of Des Moines. Each of the twelve organizations on the post volunteered to furnish a complete Christmas dinner with all the trimmings to a poor family in the city whose name and address was supplied to them by the Association. The soldiers delivered the dinner and assisted in seeing that it was properly served.

## FORT HARRISON, IND.

Dec. 29, 1928.

OSMOND JAMERSON, son of Brig. Gen. and Mrs. George H. Jamerson, who is a student at Harvard University, is the guest of his parents at Fort Harrison over the Christmas holidays.

Col. Horace P. Hobbs, commanding officer of the Eleventh Infantry, returned Monday from Washington, where he was called by the serious illness of his father, Brig. Gen. Charles W. Hobbs, ret.

A New Year's Eve dinner dance will be given at the Fort Harrison Officers Club Monday evening. The arrangements are under the supervision of Capt. H. H. Cloud, who has planned many carnival features and cabaret talent recruited on the post. There are from 75 to 100 reservations.

Col. and Mrs. Horace P. Hobbs entertained informally at dinner Saturday evening for Gen. and Mrs. Jamerson, Osmond Jamerson, Col. and Mrs. Craig R. Snyder and Mrs. Frank Smith, of Cambridge, Ohio, a cousin of Mrs. Snyder.

Maj. and Mrs. Brown S. McClintic entertained Saturday night with a bridge party followed by a Dutch lunch. Those invited were Capt. and Mrs. John C. Blizard, Jr., Lt. and Mrs. A. C. Cunkle, Maj. and Mrs. L. C. Ogg, Lt. and Mrs. F. N. Mallory, Lt. and Mrs. Robal A. Johnson, Capt. and Mrs. H. H. Cloud, Lt. and Mrs. D. Reid, Lt. and Mrs. Kenton P. Cooley, Capt. and Mrs. J. P. Gammon, and Lt. and Mrs. T. W. Roane.

Lt. J. C. McDonough returned this week from a business trip to Salem, Mo., and Louisiana.

Capt. and Mrs. T. W. Barnard are guests of their daughter and son-in-law, Mr. and Mrs. Otto Annis, in Chicago.

Maj. and Mrs. Marshall G. Randol were hosts at Christmas dinner to Lt. and Mrs. A. C. Cunkle, Lt. V. R. Smith and Lt. John Taylor.

Col. and Mrs. Craig R. Snyder entertained at dinner Wednesday for Col. and Mrs. Cromwell Stacey.

Capt. L. M. Edwards has returned from Washington.

Lt. Oscar L. Beal spent Christmas in St. Louis.

Capt. and Mrs. H. P. Hollowell have returned to Indianapolis after an absence of about a month. They are the parents of a baby girl, Emily, born Dec. 3 in the Methodist Hospital in Indianapolis.

Col. C. S. Leasure, on duty with the 84th Division in Indianapolis, has been sent to the Army and Navy Hospital in Hot Springs, Ark.

Maj. Frederick McCabe spent several days at Garrett, Ind., on business for the Government.

The Misses Betty and Lucy Lee Randol entertained Thursday night with a bridge party. Their guest list included the Misses Katherine Hobbs, Margaret McIlroy, Ruth Neely, Betty Ogg, Marian Edwards and Betty Miller.

## FORT LEAVENWORTH, KANS.

Dec. 29, 1928.

COL. AND MRS. J. H. PARKER, U. S. A., ret., have arrived from California to be the guests of their daughter, Mrs. Wm. J. Calvert, and Maj. Calvert, for several months. Capt. Frank Barnhart has reported for duty with the Disciplinary Barracks. Capt. and Mrs. Barnhart, with Malda and Frank, Jr., are living in quarters No. 18 Sumner Place. Col. and Mrs. Charles Gerhardt are spending some time with Maj. and Mrs. Stutesman. Mrs. Rhoda Woodruff is visiting her son and daughter-in-law, Maj. and Mrs. R. B. Woodruff. Lt. Willard Holbrook, Jr., is spending the holidays with his father, Maj. Gen. Holbrook, in Washington, D. C.

Maj. and Mrs. Virgil Peterson entertained a company of 24 guests at supper before the hop on Dec. 21. Maj. and Mrs. W. W. Hess were hosts at supper the same evening. Maj. and Mrs. Eichelberger entertained a number of their friends at noon dinner on Christmas day.

Maj. and Mrs. D. A. Robinson and Priscilla, all three ill with pneumonia, are spending their holidays in the post hospital. Their friends are glad to know that all are improving and will soon be at home again.

Miss Betty Burleigh on Dec. 22 entertained the girls who acted as bridesmaids at her wedding to Lt. Van Wyk on Dec. 27 with a dainty luncheon at the Burleigh quarters. The centerpiece was formed of pink roses and fresh orange blossoms which were sent to the bride from California.

Mrs. Jere Baxter was hostess at one of the handsomest luncheons of the week, at her home on Sumner Place.

The Service Club presented a gay and festive scene on Dec. 24 when most of the 600 children of the garrison gathered to greet Santa Claus. An enormous tree, touching the very roof, was heavily decorated with colored lights and Christmas ornaments. Several groups of children, under the direction of Mrs. J. H. Stutesman, sang Christmas carols; and then—the curtain parted and jolly old Santa himself bounced down the chimney. After a few words to the children he hurried off again, and gifts and candy were distributed to all, by the Boy and Girl Scouts. A beautiful and most impressive candle-light service was held in the Post Chapel at midnight, with special music by the choir, and a message by Chaplain Miller.

Lt. Col. and Mrs. Palmer Swift entertained at supper on Dec. 28, the guests later attending the performance of "Street Angel" at the Orpheum Theater in Leavenworth. Maj. and Mrs. Stutesman have issued invitations to a cabaret supper at their quarters on New Year's Eve. Maj. and Mrs. Carpenter will be at home the evening of Dec. 31 for a number of their friends.

## FORT OGLETHORPE, GA.

Jan. 1, 1929.

COL. AND MRS. T. A. ROBERTS are today entertaining with a reception at their quarters within the circle.

A number of other social affairs took place at the Army post during Christmas, one of the outstanding affairs being a New Year's eve dance at the Officers' Hop Hall. Capt. R. C. Thomas was chairman of arrangements.

A paper chase followed by a hunt breakfast was enjoyed by members of the Fort Oglethorpe colony and guests from town Wednesday morning, Dec. 26, one of the most interesting affairs of the holidays. The hunters followed a trail marked by paper for a spirited ride, covering about ten miles.

Three checks, or rests, had been planned by the master of hounds, each check to be five minutes in length. Place of each check was marked for the riders' recognition by large white circles of white paper. The first gentleman to arrive at the check was to receive a prize, which had been hidden there in advance of the hunt. Each prize package contained two favors, one of which the hunter was to keep and one to present to his partner in the chase. In the parlance of the paper chase the hunter kept the "fox" and the lady fair received the "brush."

The first check was at the historic Kelley house. There Lt. Guertler was the victor. He shared his trophy with Miss Frances Cheney. There was special interest in the second check, which was at the whitewashed log cabin of "Uncle" Mark Thrash. "Uncle" Mark, the 108-year-old dandy who is one of the best-known personages throughout the Chickamauga Park and the post, was taking great pride in his part of the ceremonies. He excitedly presented the winners with the prize, which had been left in his care, wearing his faded Civil War uniform bedecked with his medals and decorations for the occasion.

Lt. John Ryan was victor at the cabin and presented the brush to Miss Loyal Roberts. Capt. S. R. Goodwin won the third check and shared the bounty with Miss Mildred Montague Kimball. The third check was just outside the gates of the post and was preceded by participation by all hunters in the seven jumps of the Russian ride.

The program included music by the Sixth Cavalry band, and hymns were sung by the children. One of the most interesting features of the program was the coming of Santa Claus, who arrived in an elaborately decorated automobile with sleigh bells.

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# MERCHANT MARINE

# FINANCE

## Bills in Congress

### Senate Bills Introduced.

S. 5119, Mr. Smoot, to authorize the Secretary of War to grant to the city of Salt Lake, Utah, a portion of the Fort Douglas Military Reservation, Utah, for street purposes.

S. 5149, Mr. Brookhart, for the relief of the widow of 1st Lt. W. C. Williams, jr., Air Service Reserve Corps, U. S. A.

S. 5178, Mr. Shortridge, to authorize the Secretary of the Treasury to donate to the city of Oakland, Calif., the U. S. Coast Guard cutter Bear.

### House Public Bills Introduced.

H. R. 15730, Mr. Woodruff, to amend the act of Aug. 29, 1916, relating to the promotion of officers in the Navy, to provide for the promotion of officers who have been wounded in line of duty.

### House Private Bills Introduced.

H. R. 15772, Mr. Roy C. Fitzgerald, granting the distinguished service medal to Capt. A. B. Randall.

### House Public Bills Reported.

H. R. 15712, Mr. Barbour, a bill making appropriations for the military and non-military activities of the War Department for the fiscal year ending June 30, 1930.

### House Private Bills Reported.

H. R. 7887, Mr. Wainwright, a bill placing Cadet A. Van Leeuwen on the retired list.

## OPPOSES FIELD CLERK BILL.

Secretary of War Davis in a letter to the House Military Committee this week on H. R. 14926, granting military status to Field Clerks, Engineer Service at large, A. E. F. disapproved the measure on the ground that civilian clerks in other departments of the A. E. F. were not given military status, and to give it to those who served with the Engineers would cause complications.

## PLAN BALLON RACES.

Eliminations to determine American entries in this year's international balloon race will be started from the University of Pittsburgh's stadium on May 4. The international meet will take place in St. Louis in October, under the auspices of the National Aeronautical Association.

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## Financial Digest

### By a Market Expert.

THE Federal Reserve Board in giving a summary of general business conditions throughout the several Federal Reserve Districts, based upon statistics for the months of November and December states:

Industrial activity declined somewhat in November, but continued above the level of a year ago. Wholesale commodity prices declined further, reflecting principally a continued decrease in the prices of farm products. Security loans of member banks declined sharply after the first week of December, while other loans increased.

Total output of manufactures was somewhat lower in November, reflecting primarily a decrease in production of automobiles and steel, larger than is usual at this season, but total output continued larger than a year ago. Production of pig iron and copper continued to increase in November, and textile mills remained active. Meat-packing and sugar refining declined seasonably during the month, and the production of building materials was smaller. Factory employment and pay rolls were seasonably reduced but were larger than in 1927. Mineral production was in about the same volume as in October, according to the Federal Reserve Board's index which makes allowance for seasonal variations. Increases occurred in the production of copper, zinc, and tin, while both anthracite and bituminous coal decreased and the output of petroleum was somewhat smaller.

## Weddings

(Continued from Page 376)

bouquets of cream roses. The maid of honor's costume of pale green in matching design, formed a delightful contrast in the color scheme, and she carried flame colored roses. The bride was exquisitely gowned in white wedding-ring satin, made with a princess bodice and long, full skirt. Her veil of tulle was gathered to a Juliet cap of pearls, and caught on each side with clusters of orange blossoms. She carried a shower bouquet of brides roses and lilies of the valley.

At the reception, immediately after the ceremony, the bride followed the good old Army custom of cutting the cake with her husband's sword. Dancing was enjoyed, and later, Lt. and Mrs. Van Wyk departed, amid a shower of rice, on a short honeymoon. They are now at home at Fort Sill, Okla.

Miss Redford Walker Todd, daughter of Dr. and Mrs. William J. Todd, of 2217 South Road, Mount Washington, Md., and Richard Bruce Webb, Captain, Coast Artillery Corps, U. S. A., were married Saturday, Dec. 22, 1928, at St. John's Episcopal Church, Mount Washington, by the Rev. R. S. Litsinger.

The bride's gown was of chiffon over ivory satin, trimmed with lace and carried a shower bouquet of white roses and lilies of the valley. The maid of honor was Miss Blanche P. Walker, aunt of the bride, who wore orchid silver and carried Claudius Peruin roses and snap dragon. The bridesmaids were Misses Elizabeth Wolf, Katherine Douglas and Gulenya Leroniau, who were dressed in orchid georgette over pink satin, with picture hats to match. They carried bridesmaid roses. The two little flower girls, cousins of the bride, were Misses Elizabeth Ashfield Walker and Margaret Knowlen Walker, of Washington, who were dressed in orchid taffeta and carried old-fashioned baskets of roses. The ring bearer, Miss Catherine Light Richmond, daughter of Capt. and Mrs. L. H. Richmond, of Fisher's Island, N. Y., was dressed in yellow taffeta.

The best man was Capt. J. W. Walters, O. D. The ushers were Maj. H. C. Allen, G. S.; Capt. Moses Goodman, C. A. C.; Capt. L. H. Richmond, S. C., and Lt. T. L. Waters, C. A. C.

A reception followed at the home of the bride's parents. The bridal party and house guests were entertained Saturday by Dr. and Mrs. Reginald R. Walker, uncle and aunt of the bride, at luncheon at the Belvedere, Baltimore.

On Jan. 2, 1929, Katharine Crandell Lacey, daughter of the late Col. Francis Edmond Lacey, Jr., U. S. A., ret., and of Mrs. Lacey, was married to Frank Eugene McKee of Muskegon, Mich. The wedding took place in Ridgefield, Conn., at the home of the bride's mother, at high noon. The bride was given in marriage by Gen. Henry C. Hodges, U. S. A., ret. Her only attendant was Mrs. Ward W. Fenner of Croton-on-Hudson, N. Y.

The bride's gown was a robe de style of peach moire. She carried a bouquet of tallsmen roses and lilies of the valley. The matron of honor wore an apple green lace dress and carried tallsmen roses. Mrs. Lacey's gown was of beige lace.

The groom was attended by Mr. Virgil Z. Caracristi of Bronxville, N. Y. The groom is a graduate of the University of Pennsylvania. He is a member of the University Clubs of New York and Chicago and of the Engineers Club of New York. The bride is a graduate of Smith College.

Mr. and Mrs. McKee will be at home after Feb. 1 at Interlaken, North Muskegon, Mich.

## Merchant Marine Reserve

There was a total of 1,357 officers enrolled in the Merchant Marine Naval Reserve on Dec. 31, according to records compiled in the Navy Department. In addition to this there are 35 applicants whose records are complete and whose commissions are being prepared. These commissions will be sent to the successful applicants as soon as possible.

An analysis of the distribution of officers in the Merchant Marine Naval Reserve shows that there are 19 commanders, 299 lieutenant commanders, 370 lieutenants, 277 lieutenants (junior grade) and 461 ensigns.

A total of 559 commissions are in the hands of district commandants awaiting delivery to successful applicants.

## Marine Corps Orders

(Continued from Page 369)

G. L. Maynard, S. C. Kemon, S. W. King, J. W. Flett, J. D. O'Leary, L. E. Power, E. Selby, M. Watchman.

2nd Lts. T. A. Wornham, E. J. Trumble, D. McAfee, J. D. Muncie, R. J. Mumford, Chf. Pay Clk. J. S. McGuigan, Chf. Qm. Clk. R. L. Willis, Qm. Clks. B. G. Goodwin, A. O. Woodrow, R. Ellis.

Via commercial transportation to Manila, P. I., thence via the USAT U. S. Grant, scheduled to sail from Manila on or about January 19, 1929.

Capt. J. E. Betts, W. T. Clement, L. C. Shepherd; 1st Lts. L. Healey, L. G. Miller; 2nd Lts. A. W. Kreiser, J. L. Blanchard, J. H. N. Hudson.

Via commercial transportation from Tientsin, China, to the United States:

Brig. Gen. S. D. Butler; Col. W. B. Lemly; Lt. Col. A. B. Miller; Maj. S. W. Bogan, E. C. Long; Capt. C. A. Larkin, G. C. Cole, H. V. Shurtleff, A. Q. M. N. E. Landon, F. M. Howard, L. W. Swindler, S. A. Woods, R. H. Jeschke.

1st Lts. D. G. Oglesby, C. H. Wallace, G. A. Williams, L. C. Whitaker, F. S. Gilman, D. Byfield; 2nd Lts. R. N. Gulick, F. J. Cunningham.

## Letters to Editor

### THANK YOU.

Editor, Army and Navy Journal:

I WISH to express my appreciation for the interest you have shown in regard to the promotion situation and its equitable solution.

Under date of Dec. 29, 1928, in your Journal appears a letter from Capt. Betts, J. A. G. D., in which he canceled his subscription. In connection with this I wish to remark that the "thoroughly disgusting" manner in which you have handled this situation is exactly what caused me to cancel my subscription with the Register and subscribe for the Journal.

And in order that you may feel assured of my continued patronage I am enclosing check for \$5.00 for a two-year subscription. Your efforts during the last three months have made me a friend for life.

CAPTAIN, INFANTRY.



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December 31, 1928

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First Mortgage Loans	\$6,599,826.37	Installment Shares	\$2,339,365.62
On Improved Real Estate on the monthly payment plan, security being increased by each payment.		Represents all monthly payments and dividends credited thereto.	
Stock Loans	157,360.53	Advance Payment Shares	1,282,506.81
Made members with their Certificates as security.		Represents shares upon which 50% is paid in advance and includes dividends credited thereto.	
Interest	75,936.51	Investment Stock	2,771,800.00
Due and collectible during January.		On which semi-annual dividends are payable in cash each six months.	
Prepaid Interest	1,131.67	School Savings	109,335.05
Taxes & Insurance Advanced	1,687.43	Represents deposits made by 29,423 pupils in the Public Schools.	
Being advances to pay taxes and insurance for borrowing members.			
Cash in Banks	178,715.78	Total Capital Invested	\$6,503,007.48
Represents checking accounts in banks to be applied on loans pending. Building and Loan Associations are not required by law to keep reserves in cash, as the normal monthly income exceeds all withdrawal demands.		Due on Incomplete Loans	97,466.76
	\$7,014,658.29	Notes Payable	304,226.57
		Semi-Annual dividends due Jan. 1 on Investment Stock	64,185.66
		Reserves and Undivided Profits	45,771.82
			\$7,014,658.29

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### National Guard MARYLAND.

Baltimore Md. (Special).—Governor Ritchie received about 75 officers of the Maryland National Guard, under Brig. Gen. Milton A. Reckord, at the Executive Mansion, Annapolis, at noon, January 1. The reception was followed by a buffet luncheon. Rear Adm. S. S. Robison, Superintendent of the Naval Academy, and Mayor Charles W. Smith, of Annapolis, were in the receiving line with the Governor.

A new silken color was formally received by the 5th Infantry, under Col. W. Bowie, Jr., at the 5th Regiment Armory, Baltimore, on Dec. 26. The presentation was made by the newest bride of the Regiment, Mrs. Wilbur F. Coyle, Jr., wife of Lt. Coyle. Brig. Gen. Milton A. Reckord, the Commanding General, then made the presentation of rifle marksmanship badges for the year; and of medals and trophies for the State matches at Camp Albert C. Ritchie in October. In concluding the ceremonies, Gen. Reckord was the reviewing officer as the Regiment passed in review.

The officers of the 104th Medical Regiment entertained at a tea dinnant at the 104th Medical Regiment Armory, Baltimore, on New Year's Day. At this time, a large photograph of the Regimental Commander, Col. F. H. Vinup, was unveiled on the wall of the officers' room. Brig. Gen. Milton A. Reckord and Miss Kathleen Murchison Vinup removed the covering. The officers of the 5th Infantry gave a dance in the 5th Regiment Armory in the evening.

### ARIZONA.

Brig. Gen. Alexander M. Tuthill, Ariz. N. G., has received Federal recognition as Brigadier General of line, National Guard, commanding 89th Brigade, 45th Division.

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### BOSTON TO FORT MONROE VIA NEW YORK

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### Organized Reserve Notes

Completing an intensive campaign in which they covered their territory by airplane, President Lt. Col. L. K. Williams and Secy.-Treas. Capt. B. A. Molter of the La. Dept., R. O. A., have organized chapters in each La. Congressional District.

Baton Rouge Chapter, R. O. A., recently elected as officers for the coming year Capt. H. Spencer, president, and Lt. J. K. Laycock, secretary-treasurer.

The following officers are announced by Boston Chapter, R. O. A., for the coming year: President, Capt. F. H. Galloway; vice president, Capt. Z. W. Colson; treasurer, Lt. F. W. Rockwell; secretary, Lt. H. T. Houston.

Staunton (Va.) Chapter, R. O. A., recently elected the following officers: Capt. W. F. Robinson, of Augusta Military Academy, Fort Defiance, Va., president; Lt. H. C. James, Staunton Military Academy, vice president, and Lt. W. W. Brown, of Kables, Va., secretary-treasurer.

It is announced that the R. O. A. will be a participant in the banquet of the Sojourners, which, as described in the *Army and Navy Journal* for Dec. 29, will be held on Jan. 11 as a counter-measure to that of the pacifist groups to be held on Jan. 8.

The attack on military training contained in the current number of the *Nation* will be answered in the *Reserve Officer*, it is announced.

### NEW YORK RESERVE.

Albany (Special).—School schedules of the local Organized Reserve have been announced as follows:

The General School will meet in Albany on Jan. 16, when Brig. Gen. O. B. Rosenbaum, Commanding General, 1st Brigade, will speak on "St. Michel Operations," and 1st Lt. W. J. Walker, Spec. Res., will deliver an address entitled "Swap Your Boy for a Man."

The Thursday classes in equitation will resume on Jan. 10, under Capt. H. C. Taylor. This is understood to be the largest Reserve class in the 2nd Corps Area.

The next session of the Special School, Q. M. C., will be held on Jan. 30, under direction of Capt. J. D. Shoemaker. A critique on "Organization of the Theater of Operations for Supply" will be followed by a conference on the "Organization for Supply of the Communications and Combat Zones," by Capt. J. A. Wisley.

The fourth conference of the Special School, C. of E., will be on "Construction in War," by Maj. R. S. Thomas at Schenectady on Jan. 17 and in Albany on Jan. 18.

### PRINCETON R. O. T. C. HOSTS.

Lt. Col. J. Barnes, A. C. Res., entertained the members of the Trenton Chapter Res. Off. Asso. recently at a very enjoyable dinner in the class rooms of the Res. Off. T. C. at Princeton University.

Immediately afterwards a very instructive and very interesting demonstration of field artillery work was given by the Princeton R. O. T. C. Maj. E. R. Van Deusen, Fld. Art., U. S. A., P. M. S. & T. at Princeton, gave a very lucid and informative lecture on the applied tactics of field artillery.

After the lecture, two of the instructors showed the use of the "terrain board." The white puffs of shell bursts were vividly simulated in miniature, to illustrate methods of observing and adjusting artillery fire. The next feature was a drill by the students of the R. O. T. C. in laying and firing a battery of four 75 mm. field pieces in the riding hall.

This performance was remarkable for its accuracy and smartness, and was all the more noteworthy because all the students except the chiefs of section were members of the Freshman class who had been given only a few drills with the guns.

### Report on Army Fund Bill

(Continued from Page 362)

component, to be paid for out of National Guard funds. Including these proposed purchases, at the end of 1930 it is now estimated that we will be in arrears on the 5-year program to the extent of 106 planes.

The estimate includes \$3,267,000 for technical construction at Air Corps stations. The amount includes \$140,233 for night flying lighting systems for a number of Air Corps fields, for which there is no specific authorization. Practically without exception authorization for all other projects will be found in the act of May 26, 1928.

No funds are included in the bill for the production of lighter-than-air equipment, nor are any funds included for proceeding with any building construction at the lighter-than-air post at Scott Field, Ill., the Congress at the last session having agreed to an amendment placed on the War Department appropriation bill in the Senate prohibiting expenditures for building construction at such post. The 1930 estimate contemplates that there will be but three lighter-than-air ships in operation by the end of the fiscal year, or six less than will be in operation at the close of this fiscal year. Of the reduction proposed by the committee in the Budget estimate \$82,000 is on account of helium used in lighter-than-air operations. The committee's allowance of \$50,000 is based on 2,500,000 cubic feet of helium at \$20 per 1,000, as against the estimate of \$132,000, based on approximately 2,565,000 cubic feet at \$46 per 1,000. Information supplied the committee leads to the belief that the helium requirements of the Army and Navy can be supplied during 1930 by the Bureau of Mines from the new plant at Amarillo, Tex., at a figure not in excess of \$20 per 1,000 cubic feet.

### Ordinance Department.

The Budget estimate, and consequently the bill, contemplates some curtailment in ordinance expenditures. This extends to research and development, to the maintenance of war reserves of ammunition, and to the purchase for placement with troops of newly developed types of guns. Provision is included, however, for the purchase of between six and eight light tanks of a newly developed and quite superior type. This is the commencement of a program to provide the Army with a reasonable number of this formidable weapon.

With respect to the war reserves of ammunition, the committee made an exhaustive inquiry into the subject a year ago and made the following statement to the House in the report on last year's bill:

The Budget estimates for 1929 are designed to check continued retrogression in various directions, and the committee is advised that the War Department plans to present to the Budget for the fiscal year 1930 a program looking to the gradual elimination over a period of years of the existing deficit and that will meet annual losses through deterioration. With the subject under study and unsolved when the pending estimates were being built it would seem that this would be the orderly and logical course to pursue. Such recommendations as the War Department may submit must have the very careful consideration of all concerned.

While the committee has not changed the Budget recommendation, it believes that the attention of the House should be directed to the matter. The accompanying bill carries \$325,134 for augmentation of ammunition as compared with \$505,262 for the present fiscal year. It would be helpful if the question were given consideration by the legislative committee and to the extent practicable a definite reserve established and a program worked out for its fulfillment and maintenance.

Gauges, dials, and fuses.—An adequate supply of such appliances is of paramount importance. The committee is proposing the usual appropriation of \$75,000 for this object, or \$25,000 more than the Budget estimate.

### Military Academy.

There is a new item carried for West Point of \$600,000 for commencing a new cadet barracks, pursuant to authorizations carried in the acts of February 28 and March 10, 1928 (45 Stat. pp. 129, 300), which fixed the limit of cost at \$285,000. The new barracks will accommodate 352 cadets, two to a room, and bring the total accommodations on a 2-to-a-room basis up to 1,214.

### National Guard.

The estimates for the National Guard amount to \$22,319,798, which is \$578,197 more than the sum of the current appropriations. The accompanying bill agrees as to amounts with the estimates. It is understood, however, that for the fiscal year 1929 a deficiency estimate of \$734,200 will be presented. Adding such sum to the 1929 appropriations already made would make the aggregate of such appropriations exceed the sum of the 1930 estimates by \$156,003.

The authorized strength of the National Guard for the present fiscal year is 188,600. It is planned to expand that number during 1930 to 199,000. The approved program for the development of the National Guard, quoting the Chief of the Militia Bureau, "contemplates the completion of the essential combat elements within an approximate aggregate strength of 210,500, this strength to be reached by annual increments of 5,000 men beginning with the fiscal year 1931."

The estimates contemplate continuance of 48 armory drills per year. For camp construction it is proposed to expend in 1930, \$97,000 for exclusively National Guard camps, and \$103,000 from National Guard funds for camps used concurrently by the National Guard and other civil components. During 1930, \$612,890 will be expended for completing the manufacture of the new

type of roll-collar olive-drab uniform. This project was undertaken in 1927 and will cost in all \$2,607,360. It will be practicable, with the expenditure of the funds carried in the accompanying bill, to equip the entire Guard with the new uniform.

The National Guard is now equipped, or will be, with funds provided for the current fiscal year, with 152 airplanes, 8 for each of its 19 squadrons. There is carried in the 1930 estimates \$356,404 for the purchase during 1930 of 21 or 22 planes as replacements. There were 261 National Guard pilots at the close of the last fiscal year and these men averaged 91 hours and 56 minutes flying time for the year.

### Organized Reserves.

The Budget estimates for the Organized Reserves amount to \$5,201,977, which is \$251,606 less than the sum available this present fiscal year. The estimates provide camp training for 16,382 officers and for the performance of active duty for longer periods by 454 officers. For the present fiscal year the appropriation was intended to provide camp training for 19,448 officers and for 604 officers to perform active duty for longer periods. This was done contrary to the recommendation of this committee, which had advocated training for a smaller number. In view of the action of the Congress at the last session, therefore, the committee is proposing in the accompanying bill a sum sufficient to give camp training during 1930 to the same number provided for in this fiscal year. To accomplish this, it has increased the Budget in direct appropriations by a total of \$251,152 and it has made available, in addition, \$224,750 of funds to be received during the fiscal year 1930 from the purchase by enlisted men of the Army of their discharges.

On the basis of giving camp training every third year, the number for which provision is made in the accompanying bill is not far, if any, out of the way, as will be evidenced by the analysis of personnel on page 1118 of the hearings, Part I, considered in connection with the fact that many of the 63,214 officers referred to therein are not always free to leave their businesses to attend camp and that there are others who must fall back on the correspondence courses.

Reserve aviation accounts for \$1,759,556 of the funds proposed for the Organized Reserves in the accompanying bill, of which \$492,240 is occasioned by the Air Corps increment of reserve officers, expected to number 130 in the next fiscal year. The remainder will defray pay, operating costs, and depreciation costs in connection with active and inactive flying. The estimate contemplates that 500 reserve officers will receive training at the 14-day camps and fly an average of 14 hours each, and that 630 reserve officers will fly from time to time as opportunity affords an average of 12½ hours each. There appears on page 1176 of the hearings, Part I, a list of Air Corps stations at which reserve officers fly and the number of airplanes at each station.

### Reserve Officers' Training Corps.

For this component the estimate is \$2,681,617, or \$297,883 less than the current appropriation. The actual difference between the sum that will be expended during the present year, however, and the sum that will be available in 1930 on the basis of the Budget estimate plus \$500,000 balance to be carried forward from 1929, is practically augmented by a balance from 1928.

The estimates are based upon an average enrollment of 127,141, which includes an increase of 2,000 junior students. It is proposed to expend of 1930 funds \$507,759 in the purchase of cloth and materials to be used in the manufacture of a well-made woolen olive-drab uniform for issue during the fiscal year 1931 to basic students (freshmen and sophomores) at schools not having a distinctive uniform. At the present time such students are supplied outfits from the war-stock clothing. The new uniform will cost about \$18. It seems appropriate to point out in this connection that the Government is either furnishing or contributing to the cost of uniforms of students at schools and colleges which, prior to the establishment of the Reserve Officers' Training Corps, had distinctive uniforms paid for by the students either directly or indirectly.

### Civilian Military Training Camps.

The estimate for giving military training during the summer months to such youths as might apply therefor within the limit of available funds is \$2,578,653, or \$228,607 less than the sum appropriated for the current fiscal year. This decrease, however, will be compensated for by an unexpended balance which will go forward from this year. Approximately 35,000 boys have been given training this fiscal year, and the estimate is based upon training a like number during 1930. This has become a tremendously popular activity. The question is just how far we should go. The per capita cost averages \$69.65. The committee has added to the Budget estimate \$164,125, which should provide training for not less than 37,500. The estimate and the accompanying bill propose that the appropriation for this activity shall also be on a 12-month instead of an 18-month availability basis.

### Board for Rifle Practice.

For the promotion of this activity the Budget estimate is \$54,875 less than the funds available this present fiscal year, including in the latter a reappropriation of \$500,000. The principal item involved relates to ammunition for rifle clubs.

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